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The Pittsburgh Commercial.

VOL. VIII.---NO. 36. WEEKLY EDITION. JULY 15, 1871.

Address by Horace Greeley at Akron, Ohio, July 4,

Upon the Occasion of the Dedication of the Universalist College.

Human Conceptions of God as They Affect the Moral Education of Our Race.

To the piercing gaze of the astronomer, the universe is revealed as an innumerable multitude of orbs or globes circling through a practical infinity of space. These globes being opaque and of such consistency that one is necessarily excluded from points occupied by any other, he distinguishes their substance from the surrounding void as tangible matter, whose meaning to affirm the absolute non-existence of matter in any portion of space. Unable to conceive either that the heavens are veritably boundless, or what can exist outside of them if they have visible limits, he confesses that his apprehension is finite, and that there are doubtless far more worlds without than within the range of his most powerful telescope. Unable to see how the universe can have had a beginning, he is equally unable to conceive of it as having existed from all eternity. That it certainly has not always existed substantially as it now is, the little he can gather of its history abundantly demonstrates. Though our solar system may be comparatively modern, and though our planet is doubtless younger than the sun around which it revolves, science demonstrates not only its vast antiquity, but the fact that it has undergone signal mutations, and was long uninhabited and incapable of supporting animal life. By many concurrent and irresistible testimonies, we are well assured that the atom out of wherein we tread was long a wandering crowd of heated vapor—possibly resembling in substance if not in form a modern comet; that this formless mass, whirling through space, but kept within an orbit not unlike its present by the sun's attraction, gradually cooled, and contracted, hardening into rock at its surface, until it had slowly assumed nearly the shape it still wears. Still heated by its interior fires while its surface had cooled from its surface, it generated clouds of vapor, which ascending in the cooler air above it, were there congealed into rain, which profusely, persistently fell, washing and scouring the surface of the rocks, and triturating them against each other until their faces were ground into dust, which now forms the mingled portion of the soil we daily tread, and light frosty impalpable powder, from the sun, blending with moisture and earth, at length produced vegetation; this was succeeded in time by simple forms of more complex forms of animal life, until at length man appeared, "the roof and crown of things" material and lowest, the being infinitely beneath the Creator, the master and lord of this visible world.

Such, as I read them, are the rude outlines of the mode in which all whereof we have knowledge came to pass; and the question at once arises: What and whence their impulse? or was some needed? Did the blind, inert, unconscious, soulless matter which was once all fog, then became gradually granular, shape itself into living organisms, ascending step by step from lower to higher, until it became at length Cæsar, Charlemagne, Napoleon, Shakspeare, Bacon, Newton? Did the same blind, unconscious, stridently selfish law—of the law of development or progress—as though they had found in a word a key which unlocks all mysteries; I demand its meaning, and then ask to determine how the mere juxtaposition of the gulf which the word was invoked to overleap. To my apprehension, law is the dictate of an intelligent will, or it is nothing. That a law which should operate to alter or any things to make each material body to attract every other body in a ratio proportioned to their relative weight and with an intensity corresponding to their distance from each other, I readily comprehend; but such attraction should inhere in and be inseparable from matter as an unprompted impulse, an inevitable property, I can neither conceive nor believe. To my apprehension, gravitation, magnetic attraction, electricity, &c., are properties of matter which demonstrably afford proof of creative purposes, of omnipotent design. In short, whatever demonstrates the presence of law in matter as clearly demonstrates the power of God.

Three diverse hypotheses exhaust all the possible explanations of the phenomena of existence—the chaotic and activities, of ages and beauties, whereby we are consciously surrounded. They are:

1. The Atheist, which affirms a self-eternity of matter, and the evolution of all things therefrom by the blind, unknowing action of certain laws operating upon each other, uninduenced by any conscious existence outside of themselves.

2. The Pantheist, which affirms a kind of God, but so blends and confounds him with the material universe as to make him its unconscious creator rather than its cause—a resultant of forces which He did not create, which he cannot modify, and of whose very existence He has no consciousness.

3. The Theist, which affirms God as the necessary, vital, intelligent author of all things as truly, distinctly conscious as any being is or can be, directing, guiding, supervising, governing everywhere and always, so that nothing can occur which does not upon each other, uninduenced by any conscious existence outside of themselves.

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Now, I do not invite you to the consideration of metaphysical subtleties. I have neither taste for their discussion nor patience to follow them. I profess not to know how or wherein God has His being. I know that He exists, and that I am in no sense independent of existence—"find out the Almighty to perfection." If there be those who find any satisfaction in arguing that the Deity is unconscious because not a person, I leave them to enjoy that satisfaction without contest or cavil on my part. All that is most essential to my faith is at once assumed that God sees and hears, and feels, and knows, at least as truly, as does man; that He loves and hates as other beings. Above all, I affirm that He is possessed of a love of justice, higher, doubtless, but answering to what is, in kind, its counterpart, which prompts Him to hate sin and love righteousness, and that our deeds and lives are subject to His judgment in His sight as we obey or defy that Divinest, all-comprehending precept, which reads: "Thou shalt love thy neighbor as thyself."

That this can be affirmed of any Pantheistic conception of God, and especially of any Atheistic one, I am unable to realize. For the mere assertion that God is necessarily everywhere present, everywhere sentient, and familiar with every thought and emotion felt this deeply, asserted it as sharply, as any Spinoza or Hegel. "Whither shall I go from thy spirit?" asks reverent David, "or whither shall I flee from Thy presence? If I ascend up into Heaven, Thou art there; if I make my bed in hell, behold, Thou art there," &c.

Pope paraphrases and versifies this, in affirming that the Divine energy

"Warms in the sun, refreshes in the breeze,
Glows in the stars, and blossoms in the trees,
Lives through all life, extends through all extent,
Spreads undivided, operates unspent."

To Him, no high, no low, no great, no small;
He fills the bounds, connects, and equals all."

Not so much in what it affirms as in what it precludes, or by plain implication denies, do we find nourishment for the soul of our Father, and, in making God everything, reduce him intellectually and morally to nothing. Such is to me the practical effect of such as the Brahma of Emerson; not so the Lord God of Israel.

Let me not fall into the very error I would condemn, but remember that all definition is, in its degree, limitation, and all limitation is error. Spreads undivided, operates unspent." Such is to me the practical effect of such as the Brahma of Emerson; not so the Lord God of Israel.

Let me not fall into the very error I would condemn, but remember that all definition is, in its degree, limitation, and all limitation is error. I do not mean to say that we have no difficulty in coming near to God unless we attempt to define Him. We know little or nothing of His existence, and can know nothing unless it shall please Him to reveal Himself to us. Our aim in the Scriptural definitions which virtually divest Him of all practical, intelligent direction and control of His universe is to escape the absurdities and impieties of Atheism. What we affirm is that God is more than a blind, creative energy, at inexplicable, irresponsible, unconscious, yet perfect power. He is the conscious, loving author and governor of all things. We revere in Him not merely intelligence, but conspicuously that spirit that can pity our infirmities even while indefinitely punishing our sins. Wisdom and power are freely exhibited by Him when being required to choose to receive his punishment at the hand of neither God or of man, but to fall into the hands of the hand of the Lord, for very great are His mercies; but let me not fall into the hand of man." So that sublime legend of Gideon, which finds place in our instruction and comfort from we know not how gray an antiquity, wherein the prophet sits mourning for his folly that had withered, as also for his faithful prophecy that the great city should expiate its sins by utter destruction, until God so forcibly remonstrates with him: "*Thou* wouldst have spared the gourd, which came up in a night and perished in a night; and shall I not spare great Nineveh, wherein are more than six score thousand persons who know not their right hand from their left, and also much cattle?" How could we give up such precious glimpses of what I may call the human attributes of God, and the Divine nature—that which differences it from the towering glacier and the adamantine rock, and shows that our kindlier human feelings are but a shadow of emotions far nobler, purer, higher, which were from the beginning and shall endure when time shall be no more!

This, then, is my thought: To the moral education and development of the race, the true conception of God's active presence, and a conscious, intelligent interest in human affairs, is indispensible. It was such a conception that made the Hebrews a peculiar people—nay, in spite of their conspicuous faults, a great people. It was the impossible intensity, their distinctive, unconquerable homogeneity, against which so many tyrant persecutors have hurled themselves in vain. It was the conception thrown away in the course of any two of the last twenty-five centuries, had theirs been a Pantheistic conception of God. Their survival as a people, though long divested of a country, and even of a chief, is a striking proof of how the consciousness of the near access of a God to whom those who will may draw practically, consciously nearer than are those who will not has not, though these, too, are subjects of his care.

The bloodless speculation which vaunts itself philosophy, and which is content to leave God out of the question wherein it works, until "the undevout astronomer" alone can tell what is to become of the universe, is regarded by me as being is or can be, directing, guiding, supervising, governing everywhere and always, so that nothing can occur which does not upon each other, uninduenced by any conscious existence outside of themselves.

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Weekly Commercial.

SATURDAY, JULY 15, 1871.

REPUBLICAN STATE TICKET.

FOR AUDITOR GENERAL,
Col. DAVID STANTON, of Beaver county.

FOR SURVEYOR GENERAL,
Col. ROBERT B. BEATH, of Schuylkill.

COUNTY TICKET.

STATE SENATE.
JAMES L. GRAHAM, Allegheny.
MILES S. HUMPHREYS, South Pittsburgh.

ASSEMBLY.
DAVID N. WHITE, Sewickley.
MATTHEW EDWARDS, Pittsburgh.
JAMES TAYLOR, Pittsburgh.
JOHN GRAHAM, Upper St. Clair.
ALEXANDER MILLAR, McKeesport.
J. W. BALLENTINE, Temperanceville.
HYDE K. SAMPLE, Shaler.

DISTRICT ATTORNEY.
THOMAS M. BAYNE, Bellevue.

ASSISTANT DISTRICT ATTORNEY.
J. B. PLACK, Pittsburgh.

COMMISSIONERS.
JOSEPH DILWORTH, Pittsburgh.
JAMES McGUNNEGLE, Chartiers.

TREASURER.
SAMUEL KILGORE, Pittsburgh.

CONTROLLER.
HENRY WARNER, Allegheny.

SURVEYOR.
ROBERT CLOSSTON, Patton.

POOR DIRECTOR.
JAMES G. MURRAY, Upper St. Clair.

THE PRINCIPLE AND THE CRISIS.

The action of the Mayor and Superintendent of the Police proves how completely are the authorities in New York under the domination of the mob, and how ready they are, when a Catholic Archbishop calls on them, to suppress a parade or gathering offensive to the Roman Catholics. Archbishop McCLOSKEY called on Catholics to abstain from violence and the authorities to "prevent" the offensive demonstration. The latter responded, but it appears that the former did not. Coupled as was the injunction to abstain from violence with the Bishop's demand for the suppression of the Orange men, and the scarcely concealed claim that while Roman Catholics were entitled to the privilege of parading, Orangemen were not, it was hardly to be expected that, even after the prompt action of Governor HOFFMAN setting aside the orders of the dominated local authorities, rescinding their act of surrender to the mob and guaranteeing to all citizens equal protection, that the Bishop's appeal should be heeded, even if it was intended it should be. The Archbishop may not have so intended, but his idea of peace on the part of his people appeared to be qualified by the arbitrary and totally impossible demand for the suppression of the Orange parade. And so it was doubtless understood by very many, for very many, if not the greater body of those whom he addressed, have so acted. Otherwise we are to believe that the Archbishop of New York is powerless to restrain his people from organized lawlessness and premeditated riot and bloodshed. Without doubt the surrender by the local authorities seriously complicated affairs, and made enforcement of the laws impossible by Governor HOFFMAN.

It may be worth while to contemplate the subject for a moment from this point. The facts and circumstances show clearly to all men precisely the nature of the Power which for a day dominated the local authorities of New York and compelled this surrender, the spirit which actuates it, its aims and purposes, how much real liberty there can be under its domination, and how the much used and abused phrases, Freedom of Conscience, Toleration of Faith and Security of Person and Property, become biting sarcasm under its supremacy.

Governor of Governor HOFFMAN, and equally that of Governor RANDOLPH, of New Jersey, is the only one that could be thought of by those, not already under this Power, may not be easy, that it is Orange opinion

march and carry their banners, and they were entitled to all the protection which the Municipal, State and National authorities could give them. Indeed, however unwise in its inception, the Orange procession having been determined on, it became a supreme necessity that the entire performance should go through to the end, for there was a principle in it which could not be abridged a hair's breadth, much less surrendered.

This is no time for inflammatory appeals, but it is the very time to assert boldly and stand firmly by this vital principle. It is as precious to Catholics as Protestants—it is the essence of our free government, and he is an enemy who would lift a finger to oppose it, and he who, if necessary, would not fight for it, is something less than a friend to American Liberty.

WHO HAVE RIGHTS?

Without doubt, Archbishop McCLOSKEY ought to know how to address an audience of his fellow countrymen and co-religionists, how most effectually to appeal to their reason and quiet their excited passions. It does not, however, appear that his address on Sunday last was well conceived with reference to either of these objects. According to the Bishop "everything tells us that a systematic and combined effort is now being made to excite an anti-Catholic movement in the community." He then declared that "the procession announced to take place on Wednesday next is intended by the Protestants to produce the end spoken of"—that is, of course, to excite an anti-Catholic movement. Unless we mistake, the Archbishop's assumption is wholly gratuitous. It is not necessary to take any such Protestant purpose for granted in order to account for any of the rumors or facts to which he refers in his discourse. The Bishop seems to have quite forgotten, or else never to have heard of the horrible affair which happened in New York just one year ago, and of which those rumors and facts are the legitimate outgrowth. A company, largely composed of women and children, quietly enjoying a picnic, were brutally and ferociously assailed by hundreds of enraged Catholic Celts, simply because wanted to celebrate a historical event which suggests unpleasant memories to the Celtic mind. A mere outrage such as could have been committed by no civilized men, a mere outrage which excited horror and disgust in every citizen of whatsoever nationality, who had any respect for human rights, or any sentiment of humanity or decency. Has it come to this that Americans enjoy the most common privileges or even rights, by the mere sufferance of ruffians swift to shed blood? Naturally on the approach of the anniversary which gave rise to the atrocities of last year, the subject enlisted the interest and sympathy of all who wish or intend that American liberty shall be a reality, and not a mere name. This is the whole meaning, doubtless, of the movement to which the Archbishop referred in manner to arouse rather than to allay the passions of his hearers, though his intentions were of course just enough. The truth seems to be that Irishmen of a certain class are incapable of either thinking or talking about this subject of Orangeism without becoming, if not inflamed with frenzy, at least besotted with a passion which spontaneously kindles at certain words. How otherwise account for the monstrous assumptions and absurd pretensions which, when thus excited, they do not hesitate to make and avow? Hibernian modesty is not proverbial for delicacy or sensitiveness, but even Hibernian modesty would be shocked by claims respecting any other subject, which seem, to some Irishmen, moderate and proper, as regards the matter in question. Thus we find that a member of the delegation of the Hibernian Society has actually waited on General GRANT to ask for his interference in this New York affair. Interference of what kind? To order out United States soldiers to secure American citizens in the enjoyment of their rights and to compel Hibernians to respect them? Not at all; but to exercise the authority of the general government to prevent the objectionable procession from taking place! It is incredible but true! Admirable Hibernian sensibility! Admirable Hibernian modesty! We have no peculiar sympathy with Orangeism, but if anything could awaken such a feeling for its champions, the blind arrogance and bestial ferocity of its opponents might have that effect. We earnestly trust, we do not believe that the President of the United States will exercise his power in the manner so indecently proposed, and we hope that, through the vigilance and energy of the New York police and the military if necessary, the Orangemen will be permitted to celebrate their anniversary today with as entire freedom from disturbance as was enjoyed by the Catholics who a few days ago celebrated the Pope's jubilee.

THE Superintendent of the New York Police responded promptly to the demand which Archbishop McCLOSKEY made for the suppression of the procession of Orangemen, and has issued orders to that end. It is rather late in the day, considering the number and kind of processions heretofore in the streets of New York and elsewhere, to take the ground that no event happening on foreign soil shall be celebrated on our own; and the principle will be hard to maintain. What is to become of St. Patrick's Day, to say nothing of other days more peculiarly religious, which Catholics are in the habit of celebrating with processions, banners and music, and without hindrance on the part of the authorities or the public? Or do the Tammany authorities intend to apply the prohibitory order solely to processions and organizations that are not Catholic? The proceeding can be viewed only as a virtual surrender to those who forbade the exercise by others of rights and privileges in the enjoyment of which they have ever been protected, and which, in all probability, by the grace of Tammany, they will in future exercise. It is contrary to the spirit of liberty as it has been heretofore understood and practiced in this country. But we live under a new order of things in some respects.

THE License Board met Tuesday and disposed of the seventeenth list, numbering thirty-seven cases, in which twenty-two were granted, eight dismissed and seven granted. One or two lists still remain to be heard before the year's business is finished. Thus far, seventeen hundred and twenty-four applications have been heard, of which fifteen hundred and thirty were finally granted. Four hundred and thirty-eight were originally refused, but of this number two hundred and forty-four were granted on rehearing, leaving one hundred and ninety-four finally refused. A large number of applications were for the month of April only, so that the number of licensed houses in the county is perhaps no higher than that of last year—thirteen hundred and forty-three.

ARCHBISHOP McCLOSKEY, in his address to his congregation in New York, on Sunday last, referred to the intended parade by the Protestant Societies as a menace to Catholics, and expressed the "hope that the authorities would see the wisdom of preventing it." Why Protestants have not as good right to walk in procession through the streets of that or any other city as Roman Catholics, the Bishop did not say. But so it is. The suggestion of the Bishop that the procession should be "prevented by the authorities" is in itself sufficiently suggestive, and no comment is necessary to illustrate the spirit of intolerance which prompted it. Let Roman Catholics, under the laws, parade the streets of our cities, and let Protestants, if they like, also parade.

THE public may naturally be assumed to feel some little interest in the fortunes of ROCHEFORT, as they once rather admired him. In prison and waiting for trial, his prospects have lately been brightened a little by the intercession of a priest, the Abbe CROZE. Imprisoned by the Commune, the Abbe was released in consequence of the following letter from ROCHEFORT:

"MY DEAR COURNET—I had resolved to ask for nothing from the communists, but they have imprisoned a worthy abbe who formerly sweetened my cell at Nouméa. Get him to him released; you will render me a personal service."

Thus are kind acts propagated. It is rather pleasant to hear anything good of ROCHEFORT.

THE Communist Chief FELIX PYAT appears to have shown admirable ingenuity in search of the police; no other dress could have so effectually allayed suspicion. He assumed, they say, the costume of a priest, receiving even tonsure after the most severe style, and not only said mass on occasions, but caused prayers to be offered for the repose of persons who fell as victims of the Commune. In this manner he is said to have escaped into Switzerland. The story is thought improbable not only by his friends but his enemies, and pursuit of him is still kept up.

THE City Executive Committee Wednesday fixed upon Saturday, September 2, as the time for nominating candidates for Mayor, Controller and Treasurer. The nominations will be made by ballot, as was done three years ago.

THE vacancy in the License Board was filled Wednesday by the appointment of J. HARVEY ROBB, Esq., of Scott township. Mr. ROBB is a worthy citizen, and competent to discharge the duties faithfully and intelligently.

A Turn of the Tide.

A shipmaster from New York, superintending the construction of several new steamers on the Clyde, England, in writing home to a friend, speaks encouragingly of the prospects for American ship owners. He says the English shipbuilders are beginning to lose money through our competition. The rivalry, stimulated by an increased demand, is so great that many of the owners of yards on the Clyde are trying to get ready to build, and the strongest will be able to hold out against present prices. The price of iron is slowly but steadily advancing; an inferior quality is now in common use, and will be often employed. There is a disposition on the gerons to throw it off a truck, for fear of breaking it;" the price of labor is moving upward, and work is badly done; there is a continual conflict between workmen and employers; and the underwriters discover that bad workmanship and inferior iron are making the risks upon sea-going ships more and more perilous. The American shipmaster who makes these important statements goes on to say that with Americans and American material, "we can take the English Lloyd's rules and reduce them 20 per cent. and build a ship stronger, more durable, and consequently more sea-worthy, than can now be built in any part of the United Kingdom."

THE opinion expressed by Judge Carpenter of Charleston, S. C., in his testimony before the Investigating Committee, that the Ku-Klux were persons of high moral respectability, intelligence and low character, as has generally been supposed, is quite possibly true. At least the Judge has had unusual facilities for ascertaining what class of people they are. Elected as a Republican Judge, he was the Democratic candidate for each office he held, and is doubtless deep in the confidence of those who voted for him! Query: Was the Democratic candidate for Lieutenant Governor, who is a gentleman of "high respectability, intelligence and character" some years ago this gentleman was interviewed by a stranger, who, relating in the strictest confidence that he had "killed a nigger" in the up country, and was fleeing to Georgia to escape the consequences, induced his sympathizing auditor to come to his rescue, that he might have funds with which to pursue his journey. The next day it was ascertained that the crime of the plausible stranger was not that of murder, but of the same nature, and it was suggested which the General had bought had shortly before been stolen from one of his own political friends. This story he often tells upon himself, but explains away its ugly features by saying that what he did was as a lawyer. What is Carpenter's opinion about it, *now?*

THE recent blood-curdling sea horror of the burning to death of nearly six hundred Coolies in the hold of the ship Don Juan has called attention to the trade in Coolies and laborers of a similar class; and we are glad to observe that the shameful practice of the Queensland planters in kidnapping the simple-minded Polynesian Islanders, and importing them to Queensland to supply the demand for slave labor, a matter to which we have of late more than once referred, is undergoing exposure and denunciation. This disgraceful traffic has been carried on for years, and, while under the laws which have been enacted for the regulation of business, every one engaging in it is compelled to give bonds to take no person without his consent, and to return him at the expiration of three years, the poor creatures are practically made slaves for life, the wretches bonds being generally given, and the laborer, at the close of three years, being always shown in debt to his employer, and retained for further servitude. It is also said that the treatment of the emigrants on the passage is as cruel as that of Africans on slave ships during the flourishing days of that infamous trade. Where is English philanthropy, and the ghost of Wilberforce?

AT St. Petersburg, Russia, a commercial steamship company has been organized under the patronage of the Emperor, with a capital of eight million roubles, to build steamers and extend Russian commerce generally. The company will, by preference, build small steamers, of which there will be twenty of from 500 to 1,000 tons, and ten of from 1,000 to 2,000 tons burden. It is anticipated that before long we shall have Russian built ocean steamers supplying to our American ports with nothing English about them. The *North American* thinks this example ought to be sufficient to shame the Philadelphia steamship company into vigorous action.

The Associated German Railways have resolved to present to Prince Bismarck, as a token of gratitude, it is vaguely said, a private railway carriage for his special use, luxuriously provided with all comforts. The carriage is adapted for use on all railway lines.

A BLOODY CRIME.

An Aged Man Murders His Wife.

Beats Her Brains Out with an Ax.

He Confesses the Deed and Wants to be Executed.

INVESTIGATION BY THE CORONER.

The residents of the Monongahela borough were startled about six o'clock yesterday morning by the report that a homicide of a most brutal nature had been committed in their midst. The report spread rapidly, and in a remarkably short space of time several hundred persons—men, women and children of all age, size and color—had assembled at the residence of Patrick Barry, in Clinton row, a row of frame tenement houses near the Clinton Iron Mills, where it was understood the bloody deed had been perpetrated, and there it was ascertained that the report was too true. In the room on the first floor sat Patrick Barry, a man over sixty years of age, in charge of an officer, and in the upper chamber, on the bed, stiff and cold in death, lay the mutilated body of his victim, Catharine Barry, his wife.

THE MURDER.

The precise time or in what manner the terrible deed was perpetrated is not known, further than is indicated by the circumstances and from the admissions of Barry, the murderer, as the man was the one present save himself and his victim when the fatal blow or blows were given. It appears that Barry and his wife had lived together peaceably until recently, when difficulty arose in the household about some money. Barry had managed to accumulate between three and four hundred dollars, and some three or four months since he was taken sick and confined to his room. During this sickness his wife managed to get possession of the money, and when the husband recovered she refused to tell him what disposition she had made of it, or give him any satisfaction concerning it, and the result was that they began to quarrel, and subsequently fight. The loss of the money or apparent loss of it so preyed upon the old man's mind that he at times acted like an insane man. Monday night they had a fight and the wife was choked and driven out of the house and took shelter in the house of a neighbor, where she remained all night. Yesterday morning she returned home about five o'clock, and must have gone to bed, and to sleep, and while unconsciously sleeping was hurried into eternity without a moment's warning. On discovering his wife in bed and asleep, Barry arose, and taking a small hand ax or hatchet which lay in the room, literally beat her brains out. Having completed his hellish work he proceeded to partially dress himself and quietly walked down stairs and out of the house with his hands smeared with the

BLOOD OF HIS VICTIM,

and meeting Mr. Culbertn, one of his neighbors, quietly asked him for a chew of tobacco. He then started towards the mill, and meeting Mr. Thomas Kernan, the foreman of the blast furnace, informed him of the

TERRIBLE CRIME

He had committed saying "I killed her," and to an inquiry from Mr. Kernan said that he had killed his wife. Mr. K. was both astonished and alarmed at such information, and started to go with Barry to the house, and up stairs, where a most horrid spectacle was presented. On the bed lay the dead body of Mrs. Barry, with her head beated almost into a shapeless mass, and on the floor and bedstead could be seen the ax with which the death blows had been given, still red with the blood of the victim. On the white wall, some distance from the bed, was a spectacle of blood and a piece of the skull sticking in it. A bronze crucifix hanging against the wall near the bed was covered with the gore of blood and a branch of evergreen attached to the cross was saturated with blood. A portrait of Bishop Domenec, hanging over the mantle was spotted with blood and a small stream flowed gradually from under the bed, while drop by drop the blood trickled from the saturated mattress.

THE INQUEST.

Mr. Kernan at once sent for Dr. McCord, who came, and finding that life was extinct, at once sent for the Coroner, who after empanneling a jury proceeded to investigate the case and elicited the following

TESTIMONY.

Thomas Kernan, sworn—Am foreman of the blast furnace of Graff, Bennett & Co.; after I came to work this morning, at about six o'clock, I met Patrick Barry in the street, and spoke to him and he said, "I killed her;" "killed who?" said I; he answered, "the old woman;" "oh!" said I, "it can't be a mistake you did not kill her, did you?" he said "I did; come see if I didn't," said he: we went to the house, and he opened the door and we went in. I followed him; I didn't see anything, and I asked, "where is the old woman;" he said, "up stairs;" he went up, and I followed him; at the head of the stairs I saw the body, and said, "I believe you have done it;" he said he was not afraid of that; he also said, where is Squire Stauffer?" I said, "you don't need the Squire; go hunt up Jerry White," that is Harry White, a brother-in-law of his; I went and brought him to me; I told Jerry White about the matter and then went and told the constable, Harry Morris, to come and arrest the man; he and I met Squire Stauffer together and he told the Squire that he had killed his wife; the Squire said, "hang the body up by the rafters;" I came up the body was lying in the bed, with one leg hanging over the side; the murder had occurred with the ax about nine or ten years I believe; I never knew of anything serious between decreased and Barry; they lived a little rough together but I always thought they got along quite childish until lately, when they had some difficulty about money matter—I have been told that they took drinks; her husband has told me this; I'm pretty positive that he is right in the statement he has this from the way he has acted during the last two or three weeks, and the way he has talked; sometimes during the day two weeks ago he would come to me and ask me if I heard anything; I asked him what about and he answered, "about the old woman and about that money;" I told him no, and he said he thought I heard all about it; I got so tired of this that I avoided him; yesterday he came to me and said, "Paddy, I haven't heard anything yet;" if I did not hear something in the course of the day, I would have to be wanted a permit to go to the Poor House—somebody had told him he could get one, and he had spoken to Mr. Bowers; I told him I would not speak for him to go there, for he would soon be able to go to work; he insisted on getting one, and I spoke to one of his friends, and they said he did not need to go there; he bothered me so much that I spoke to Justice Stauffer about it, and he going to see him to permit this morning to gratify him and get that trouble out of the way; I told him I had no objection that it was because he did not get the permit yesterday that he had to [illegible] his wife, and he said he would rather be hanged, for he could not live in that condition as for days before; he told me that he was in bed with her all night, and did not know that she was she slept or not; the neighbors say that she was up all night, and this morning told some of them that she believed she would come in and kill them.

Mary Thomas, sworn—Saw Mrs. Barry at half past five this morning, standing in her own door; they did her good morning; she turned in and shut the door; about half past six Mr. Barry came to the door and asked my father for his tobacco; he had his pants all open; he came in and dressed himself and went away, and that is the last I saw of him; he was no blood; he was in his bare feet and his shirt and pants were dropping of him; Mr. Barry's wife and Mrs. Barry very bad yesterday in Mr. Colin's house; she lay in a faint half an hour, and the girls carried water to her; he didn't interfere among us; we were not in her own kitchen; she came out afterwards in a great fright and shut our door; the marks of his fingers were on her throat.

THE POLICE CHARGE THE CROWD.

Dr. J. P. McCord, sworn—Am a practising physician; was summoned by a gentleman this morning to come and see Mrs. Barry; the gentleman said he was afraid she was dead; I went there and found her dead; supposed that she had been dead, perhaps an hour; found on examination, a fracture of the frontal bone, to the extent of five inches long, and an inch and a half or three quarters wide; found the inferior maxillary bone was broken entirely down; the inferior maxillary was also broken entirely in; the temporal bone was crushed in, almost its entire extent; the inferior maxillary bone was separated, entirely from the other, and the jaw hanging loose; the external ear was also lacerated and contused; one wound was at the juncture of the temporal with the parietal and occipital bone; another, about an inch above this. The wounds were done with the edge of the axe; the others were done with the poll; the bones are fractured by the ax; all these wounds except the one on the ear and the two made with the edge of the axe; the deceased was evidently lying on her left side when struck, and the wounds were on the right side; any of the wounds, except the two made with the edge of the axe, would have killed her; for three years past I have been attending the family; he said to me this morning: "I'm going to hang for this;" I said, "no, the old woman to-day, I killed her." Asked him what he did that for; he said he would not have done it if we had sent him to the Poor House yesterday.

THE VERDICT.

The jury returned the following verdict: That the said Catharine Barry came to her death on the morning of July 11th, 1871, in the borough of Monongahela, from wounds inflicted with a hatchet by her husband, Patrick Barry.

CHARGE OF MURDER.

As soon as the jury returned the verdict officers Stemler and Havis took Barry before Justice Barker, where a charge of murder was preferred against him by officer Havis. The paper asked for him as though it was a common place affair, and said he had killed his wife because she provoked him, and that he wanted to hang for it. He said, when questioned about the affair that she was sound asleep when he struck her. He was then committed to jail for trial.

THE MURDERED WOMAN.

Catharine Barry, the murdered woman, was about sixty years of age, was a native of Germany, and had been married to Barry nearly forty years, and was the mother of two children, a son and daughter, both of whom are grown up. The daughter is married and resides in the same row of houses in which her mother was murdered. It appears that Barry and his wife have always lived pleasantly together until very recently.

IS HE INSANE?

There appears to be but one mystery connected with this horrible occurrence, and that is the cause which provoked it, and upon this there is considerable speculation. The general conclusion is that the man was insane. The testimony before the Coroner's jury indicates as much, and the action of the man throughout leaves but little doubt that he was at the time of the murder and for several days prior to it laboring under an aberration of mind, caused probably by physical suffering, incident to age. This is a matter, however, to be determined when he is put upon trial for his life. The ladies seem to be the only chance he will have of escaping the terrible consequences of his rash act.

THE CROPS.

HANCOCK COUNTY, W. VA.

Special Correspondence of the Pittsburgh Commercial.

PLEASANT VIEW, W. VA., July 10, 1871.

The wheat crop in this county (Hancock) is very bountiful than for many years past. Indeed, to hear our grandfathers talk, it reminds them of the days when they were boys. Oats, owing to the long continued drouth in the early part of spring, will be below an average. Potatoes look very well and promise a fair yield. The bugs have done us no damage as yet although they have been in appearance. Water melons and sweet potatoes are growing finely, with a prospect of a full crop. The hay crop is fortunately nearly secured. There will be no failure, but there will be some "maiden's blush," "willow twigs" and "fallow waters." B.

THE CROPS AND THE HARVEST.

The reports in regard to the crops in the West and Northwest are in the main satisfactory, and it is altogether probable that the aggregate of crops will be fully equal to the average of years. In a few cases only is damage to wheat from rust reported, and the ravages of worms and insects have been unimportant and confined to certain limited sections. For other grains the promise is equally favorable. Corn in every section is growing finely and is looking remarkably well. Concerning oats the reports vary, but it is probable that a fair average yield will be realized. The hay crop will be short, being nowhere more than a fair average, and in many places a total failure. Potatoes are also reported as much from bugs as was anticipated, but it is too early to predict a fair average yield. The promise of the fruit crops is improving, and the season promises to be fairly, if not profitable to the farmers in all sections.

MR. P. S. GILMORE will leave for Europe in a few days to interest the magnates of foreign lands in the grand International Jubilee, which it is proposed to hold in Boston. The object of his visit is to secure the co-operation of foreign governments, and to induce them to each send their best band at this world's gathering.

THE STRUGGLE.

Protestantism vs. Catholicism.

THE RIOT IN NEW YORK.

Special Dispatch to the Commercial.

NEW YORK, July 12, 1871.

EXCITEMENT UNABATED.

The excitement in the city continues unabated, and all sorts of rumors of further fighting are flying about, though none are traceable to an authentic source.

NO SERIOUS TROUBLE.

Since the firing upon the mob by the militia in he Eighth ward at three P. M., there has been no serious trouble. About nineteen or twenty bodies have been picked up in that neighborhood, nearly all of them rioters. Ten or twelve policemen have been badly wounded. The Ribbonmen declare the soldiers shot down men without sufficient provocation; that the killing was cold-blooded murder.

CATHOLICS THREATENING.

The military will remain under arms all night, as they fear further riots, which the Irish Catholics threaten. Many of them swear no Orangeman shall live here any longer; that they have no right in this country.

COL. FISK WOUNDED.

Col. Jas. Fisk, Jr., has been reported killed, and it has been denied. He commanded the Ninth regiment. It seems, however, he was on the ground, and has been slightly wounded.

HORACE GREELEY NOT ASSAULTED.

The report that Horace Greeley was assaulted while on the way to the *Tribune* and brutally beaten, is a mere invention, as are stories that Harpers publishing house had been set on fire.

KELSO'S ORDER COOKED UP IN CITY HALL.

Leading police officials openly declare they believe Kelso's order was cooked up in City Hall by Mayor Hall, Sweeney, Connolly and others, and that neither President Smith nor Superintendent Kelso knew anything of the order, or that a change of programme was contemplated, until late on Monday afternoon. They say that the cause of the entire affair has been thrown on Superintendent Kelso, when, in reality, he is only obeying the orders of those above him, but who choose to remain in the background, and that in consequence of this action on the part of the real authors of the order they are considering the propriety of not acting on it. Nevertheless, he signed the order, it emanates from him, and the public hold him responsible for it. Yesterday many prominent men and acquaintances called on Kelso and desired to know if the order was genuine. On being told that it was, the great majority seemed almost overcome with astonishment at the confirmation of what they could not otherwise have believed to be true.

During the morning a well-dressed, intelligent-looking man called on the Superintendent, and pointing to the order said, "Did you issue that order, Superintendent?" Superintendent—"Yes, sir." Reporter—"Well, I consider you, sir, as one deserve to be shot." The indignant individual was at once ejected from the office.

A reporter called on the Superintendent and asked him if the order was issued on his own responsibility, or after consultation with the Mayor.

Superintendent—"On my own responsibility."

Reporter—"Did you consult with the Mayor relative to it?"

Superintendent—"On my own responsibility, sir."

Referring to the storm of indignation that the order had evoked, the Superintendent said he believed the public feeling would subside in a day or two, and whenever calmer counsels prevailed, the majority would say that the order was a wise one. He declared he had information that twenty-five thousand Irishmen, armed with breech-loaders, were about attempt to prevent the parade of the Orangemen. He failed to see why 5,000 of the latter, through a senseless wish to parade, should be encouraged to bring on a conflict in which hundreds and perhaps thousands of lives might be sacrificed. The newspapers had exaggerated and created the present excitement. The police force was inadequate to put down a riot, and it was criminal folly to promote or incite one.

These assertions of the Superintendent are vastly different from those promulgated by him as late as noon on Monday. Up to that time he had declared the police were ample to preserve order, and all attempts to disturb the public peace, or interfere with the parade would be promptly and fully put down. There was not even need of the services of the National Guard. The police force was ample to quell disturbance, by whomsoever made.

A CONTINUOUS ACCOUNT.

GATHERING OF THE ORANGEMEN.

NEW YORK, July 12.—As early as eight o'clock this morning crowds of Orangemen were collected around their headquarters, corner of Twenty-ninth street and Eighth avenue, where the procession was to start from. In the rear of the hall on the corner, where two lodges hold meetings, were times during the night, and by two o'clock a hundred, gathered members to the number of a few hundred. Most of the men were Orange sarfs and had revolvers and swords about them.

THE LODGE ROOMS GUARDED.

Police to the number of 400 arrived about half-past ten, under the lead of Inspectors Jamison and Leonard, and Superintendent Kelso. Squads were posted on Eighth avenue, another on Twenty-eighth, and a small corps on Twenty-ninth street, about half way down the block between Eighth and Ninth avenue, to prevent any not members of the Orange fraternity from entering the lines.

ARRESTS.

Several persons representing themselves as Orangemen were allowed to pass through, but being nce, and on about twenty were found revolvers, pistols, all kinds of clubs and old rusty swords. From one man was taken a pistol and a large box of cartridges, and a roll containing the names of nearly one hundred volunteers who had got ready to do duty. The man was arrested and locked up, and in almost every case fire arms taken from the prisoners. A fellow representing himself as a reporter had managed to get himself in the line, and ammunition and clubs. He gave his name as Hutchinson, and was in charge, together with a companion named American.

FORMATION OF THE PROCESSION.

Toward two o'clock, the neighborhood of the Orange headquarters became intensely crowded, and the police had much difficulty in allowing room for the procession to move. About 2:30 P. M. the Orangemen formed on Twenty-ninth street, below Eighth avenue, and at the same time the Seventh Regiment, under Col. Porter, marched past and formed in line on Eighth avenue. Many were loaded with ball cartridges. Next came the Sixth Regiment which took up position to the right of Mr. Barnard's house. The policemen on the east side of the street, and the military on the west, and it would seem to be the intention to march from the former to the latter, in two divisions. They presented a very small appearance, numbering scarcely one hundred each. Many of the banners, one the Stars and Stripes, the other a banner bearing a picture of William of Orange on horseback, and a small one with the inscription, "Annie Lisle," were also carried. After waiting some time for a band of music at last it arrived, and the line was formed.

THE POLICE CHARGE THE CROWD.

About half-past two o'clock, the order at the other side of the street made a rush on the mob, and it was feared a general row would take place, but it was quieted at three o'clock the signal for starting was given.

THE FIRST ATTACKS.

The procession started, and twice was attacked by the rioters, who were quickly put to flight by the police. Large numbers of rioters were clubbed and taken prisoners.

BAYONET CHARGE OF THE NINTH REGIMENT.

At Twenty-sixth street the Ninth Regiment charged the mob with fixed bayonets. Several persons were killed and wounded, among them one woman. Colonel Fisk was shot through the ankle. Captain Smith was shot in the arm, and a number of men while firing a volley into the rioters. Lieutenant Paige, of the Ninth Regiment, and advertising agent of the Grand Opera House, was mortally wounded. Between Twenty-fifth and Twenty-sixth streets the mob made a stand, and a regular battle took place. The military returned the fire, killing eight and wounding thirteen. Many boys and a few people had no part in the proceedings. For his part he knew he represented the feelings of the Brotherhood of Locomotive Firemen, and that the attack would result in bringing the Orangemen to the ranks of the Irish Nationalists and burying the disastrous and disgraceful defeat of the Fenian Brotherhood for a century.

The speaker then denounced the course pursued by the Superintendent of Police.

Early before the session began, a paper was circulated among the members of the Irish Brotherhood. It was a call for a meeting to be held as soon as the business of the day was concluded, and protesting and pressing the instigation of the body at the pusillanimous policy of Mayor Hall and Superintendent Kelso. The paper was signed by a large number, no doubted right of the Orangemen to parade and pledging the signers to the most effectual measures to aid all members who were in accord with this sentiment.

While it was circulating about the room the greatest excitement was manifested. The Irishmen present to obtain and sign it. As a member expressed it, they almost trampled on each other in their attempts to secure the document.

While the scene was going on knots of people were gathered in all directions, discussing the great event which is agitating the entire State, and expressions of contempt for the present police force of the city were sent to emphasis if not very choice language.

The excitement was intense, and there was no attempt made to curb the indignant resentment which actuated every member.

Several merchants expressed themselves in anything but ambiguous terms, as to the ruinous results which must follow from this unlooked-for move of the mob.

One gentleman said: "I am a Catholic myself, and a firm believer in the faith, but I am utterly opposed to interfering with the Orangemen, who have the same right to parade as the Irish Societies' parade, as their opponents, the Hibernian Societies."

The declaration was received with loud applause.

The Irishmen present appointed a committee of six, who, in conjunction with the President, shall prepare a copy of the resolutions denunciatory of the Mayor's policy at an adjourned meeting of the Board.

THE CRISIS.

How the Riot Came About—The Introductory Scenes of the Drama—The Timidity of the City Authorities—Expressions of Public Opinion.

Never, since the bloody riots of 1863, has the city of New York been in such a perfect blaze of excitement as at present. For many days the proposed Orange parade, and the counter "target excursion" of the Irish Catholics, have been almost the sole topic of conversation throughout the city, the public mind being unanimous that a dreadful conflict was inevitable, unless the protection of the police and military authorities were thrown around the Orangemen. The nature and objects of whose Society have been misapprehended and misrepresented.

WHAT ORANGEISM MEANS—THE CONSTITUTION OF THE AMERICAN ORDER—THE AIMS AND PURPOSES OF THE ORGANIZATION.

The Loyal Orange Institution of the United States of America is formed by persons desirous of supporting to the utmost of their power the principles and precepts of the Protestant religion, to maintain the laws and Constitution of this country, afford assistance to the distressed members of the order, and otherwise promote such laudable and benevolent purposes as may tend to the due ordering of religion and Christian charity, and the supremacy of law, order and constitutional freedom. It lays no claim to any political power or privilege exclusive loyalty, but it admits no man or body of men within its pale whose creed is not Protestant and whose principles are not loyal. Disclaiming an intolerant spirit, the institution demands as an indispensable qualification, "That the candidate shall be believed to be incapable of persecuting or injuring any person on account of his religious opinion,"—the duty of every Orangeman being to aid and defend all loyal citizens of every religious persuasion in the enjoyment of their constitutional rights. The rules of the Institution are open not only to the members thereof, but to the whole community; there is no reserve except the signs and symbols whereby Orangemen know each other.

PREVIOUS OUTRAGES—IMPOTENCE OF THE ARCHBISHOP AND HIS CLERGY.

So much for the principles of the Society. It has been customary for the various lodges of the Order to hold an annual parade on the 12th of July, the anniversary of the battle of the Boyne. Last year during the celebration, it will be remembered, a brutal attack was made upon some members of the Order, their wives and children, by a number of workmen employed on the Boulevard, and receiving pay from the city. It is probable that, had the law been fully carried out on that occasion, and the instigators of the riot properly punished, no threats of interfering with the procession would this year have been made. Whether this supposition be correct, or not, however, it is certain that, from the earliest moment at which it was decided to hold a celebration, the Catholic organizations of the city openly expressed their intention of attacking and killing the participants, and that for the purpose of forwarding such avowed purpose, they have held numerous secret meetings for equipment and concert of action. At the first of these meetings, held on the evening of June 30th, when a cry for arms was made by one of the delegates, it is reported that every one present in the room displayed a weapon, the majority of them navy revolvers. And although the Archbishop and the clergy generally throughout the diocese implored and urged the members of their congregations not to interfere with the Orangemen, it was plain that their advice was thrown away, and that nothing except an overwhelming display of force, carrying with it terror, would prevent them from bringing matters to a bloody climax.

DUPLEX CHARACTER OF THE ARCHBISHOP'S ADDRESS—MODERATION OF THE ORANGEMEN.

It is to be remarked, also, that the tenor of Archbishop McCloskey's address, while in some respects deserving of all praise, tended to deepen the feeling of animosity against the Orangemen by improperly characterizing the proposed procession as an attempt to outrage the feelings of Catholic citizens, and demanding that it should be suppressed. This was not right. The Orangemen had been careful to state that they would neither carry banners nor play airs repugnant to their Catholic fellow citizens, and they even announced that they would avoid such localities as were principally settled with adherents of the Catholic Church.

THE KEY-NOTE OF THE BUSINESS—FRUITS OF THE INFALLIBILITY DOCTRINE.

The key-note of the whole matter may be said to lie in the recent declaration of Father Hecker, made through the leading Catholic organ of the country, that "while the State has rights, she has them only in virtue and by permission of the superior authority, and that authority can only be expressed through the Church—that is, through the organic law infallibly announced and unchangeably asserted, regardless of temporal consequences." The terrorism and threatened massacre may be taken as the logical results of this assumption, while the language of Mayor Hall to the Irish societies of Society, deprecating the proposed procession, and the order of Superintendent Kelso forbidding it, afford pretty fair illustrations of its acceptance.

SURRENDER OF MAYOR HALL AND KELSO—DOMINATION OF THE FREE PRESS—THE TRIBUNE ON THE SURRENDER TO THE MOB.

The promulgation of this order aroused the people and press of New York to a greater degree of indignation than has been manifested since the days when Governor Seymour called the rioters of 1863 his "friends." The *Tribune* of Tuesday said of it:

"The General Order of the Chief of Police, published in the *Tribune* this morning, is evidently written by a higher authority, and only signed by Mr. Kelso. The mob and its friends have ordered our notable Mayor to put down the parade of the Orangemen, and he has consented in this roundabout way. He furnishes the rhetoric, and the Chief of Police has probably little to do but to sign his name. We must not be misunderstood. We have no sympathy whatever with the purpose of the Orangemen's parade. It seems to us not the part of wisdom nor propriety for natives of foreign countries who have come here to better their condition, and become patriotic citizens of the public, to hang on so impiacably to the old hates and jealousies and animosities of their former home. But that does not affect the question. It is the duty of the city authorities to preserve peace on the day of the parade. The Orange parade, unnecessary and offensive as it is, is not in itself a breach of the peace. It is as much entitled to protection as the recent Catholic Jubilee or the French Fair, and is much more clearly a legal manifestation than the various Fenian displays we have so often witnessed. Every one of these demonstrations excited, of course, very bitter national feelings and reflections among those who opposed the cause they celebrated. But who ever thought of preventing them lest some hot-headed fellow should throw a brick or fire a pistol at the banners? We can imagine the spirit of countenance our late Mayor would have shown to a delegation of Frenchmen who should have proposed to him to prohibit the German parade, out of disgust at the late French

The Pittsburgh Commercial: Saturday, July 15, 1871.

were filled with people, the windows of many houses were crowded, and at many points overhangment in the large crowds suspended their labors to witness the procession, but they were all silent. It is doubtful if any case of the day will compare with that of Mr. Latimer, member of a stationery firm on Nassau street, near Liberty. He was walking along Eighth avenue, near Forty-eighth street, and when the first volley was fired several balls entered his body. One passed through his breast, another shattered his under jaw to splinters, and two took effect in his neck. He at once fell on the pavement, and although still living at Bellevue hospital last night, no hopes are entertained of his recovery. A sad sight was witnessed at the Morgue. An aged lady, dressed in deep mourning, sat by a rude pine coffin, which was painted a sickly red color in cruel mockery of rosewood. It contained the body of an eldest son. He was a vender of kindling wood, and, in company with a boy, had been on his usual round. In passing a cross street his attention was attracted by the crowds on Eighth avenue, and he drove down Twenty-seventh street from Seventh avenue to see the procession. He had scarcely arrived at the latter thoroughfare when a station before the firing began. A stray bullet struck him in the breast and he fell dead. The boy drove home and informed the mother, who sought and found the corpse of her dead son at the Morgue.

—SUNDAY OPENING.

The following is the latest report of the casualties: Total killed, reported at the Morgue, thirty-five; total wounded, one hundred and seventy-five; total hundred and forty-one. Persons missing, two hundred. The city is now perfectly quiet.

THE FEELING IN ST. LOUIS.

ST. LOUIS, July 12.—The excitement in regard to affairs in New York ran high here to-night. The newspaper offices have been thronged with eager crowds of people, anxious for news. All manner of opinions were expressed on the subject. Prevailing one seems to be that American citizens have a right to assemble, parade or otherwise celebrate events without molestation or interference from other parties.

QUINCY, ILL.

QUINCY, ILL., July 12.—The Catholic element in Quincy is very large, and the excitement on the receipt of the New York news was intense. No demonstrations of violence, however, occurred.

SAN FRANCISCO.

SAN FRANCISCO, July 12.—The news of rioting in New York creates considerable excitement in the streets, but all is quiet.

WASHINGTON.

Is Civil Service Reform Possible?

Important Questions Submitted by the Commission to the Attorney General—Death of Metcalf, &c., &c.

Special Dispatch to the Commercial.

WASHINGTON, D. C., July 12, 1871.

Civil Service Reform.

The questions which the Civil Service Commission forwarded to the President with the request to lay them before the Attorney General for his opinion, in number: First, whether under the Constitution the President would, by the act of March 3d, be authorized to appoint a Board of Examiners, on whose certificate, after competitive examination, the winner would be entitled to receive certificate of appointment in any of the Departments, whether he was the choice of the Secretary at the head of it or not? Second, if the first question be answered in the negative can the President still lay down rules and regulations by which the Board of Examiners shall give a certificate of qualification, and that then and there the Secretaries be bound to select from such examined class? Or can they only appoint under existing laws regulating appointments select whoever they please? The Commission considers the weight authority upon the negative side of the first question, and if it is so decided by the Attorney General, the Commission will conclude that the competitive system cannot be constitutionally adopted, except in case of those offices which are specially created by Congress.

The Commission expects an opinion of the Attorney General on the second question, and under such decision consider it possible to reform the *personnel* of the service, with some hope of abolishing the worst abuses of patronage, since, when candidates have once passed examination out of the whole number those who receive certificates of appointment in any of the Departments, whether he was the choice of the Secretary at the head of it or not? Second, if the first question be answered in the negative can the President still lay down rules and regulations by which the Board of Examiners shall give a certificate of qualification, and that then and there the Secretaries be bound to select from such examined class? Or can they only appoint under existing laws regulating appointments select whoever they please? The Commission considers the weight authority upon the negative side of the first question, and if it is so decided by the Attorney General, the Commission will conclude that the competitive system cannot be constitutionally adopted, except in case of those offices which are specially created by Congress.

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Death of Judge Metcalf.

Judge Metcalf, late of Ohio, and Chief Clerk of the Interior Department under Secretary Cox, died here to-day. He was a very competent and efficient officer.

WASHINGTON, D. C., July 12, 1871.

GEN. CAPRON.

The employees of the Department of Agriculture yesterday passed resolutions in the highest, degree complimentary to their late Commissioner, Gen. Capron. To-day his successor, Prof. Watts, appeared at the Department.

THE SEVERN.

There is official authority for contradicting the statement published that the Secretary of the Navy of the West India squadron, is unseaworthy. She left New York Navy yard only last December, after having been completely fitted and refitted, and has been out five months, under the direct supervision of Admiral Lee.

APPOINTMENT.

The President has appointed C. C. Ewell to be postmaster at Kent, Ohio.

CROPS.

Information received at the Agricultural Bureau concerning the crops states that the prospect is better than at the last report. In a day or two the official report will be given to the press.

SECRETARY BOUTWELL

Is expected to return to Washington to-night, and resume his duties in the Treasury Department to-morrow.

A PLAUSIBLE STATEMENT.

P. M. Dox, member of Congress from Alabama, while before the Ku-Klux Committee, testified that in 1868, during an election which was held that year, the negroes became unruly and boisterous to such an extent as to alarm the peaceable citizens. They by some means secured arms, and would frequently march through the streets and roads in the cities and villages, firing off their pieces in a careless manner, much to the alarm of the women and children, and that lives had been lost by these imprudences of the colored people. They were expostulated with and requested to refrain therefrom, but to no purpose. Accordingly, with a view of self-protection, the citizens of the villages and small towns thus annoyed banded themselves together as a kind of local patrols, such as existed before the war in Alabama. In order to work on the superstition of the negroes, masks were used by some of the organizations, with a view only of frightening them, and by such means endeavor to subserve the object for which the organizations were formed. This may have been the prime cause which led to the belief of many that there was a systematic formation with chosen officers, called the Ku-Klux, but from his own knowledge Mr. Dox testified that the local patrols thus spoken of accomplished the object of preserving quiet and order in a short space of time, and at once thereafter disbanded, and no organization of any similar kind now existed in the State.

ASSIGNMENT OF GRADUATED CADETS.

An army order issued to-day assigns the recently graduated cadets to their respective companies and regiments. They are allowed three months leave of absence.

THE CIVIL SERVICE COMMISSION.

Having adjourned till October, its members not residents of this city, have begun to scatter to their homes. Judge Walker left last evening for Georgia, and Mr. Medill this morning for Chicago. Curtis and Cattell leave for New York to-morrow morning.

THE NAVY.

Rear Admiral Alden, now chief of the Bureau of Navigation, takes command of the European fleet in full, relieving Admiral Boggs, now in command here. The United States steamer Congress is preparing for sea.

COAL SUPPLIES FOR CAPT. HALL'S EXPEDITION.

The Boston will probably be sent North with a cargo of coal for Capt. Hall's Arctic expedition. The Worcester, which went to the assistance of the French, now on her return home, has a cargo of coal from England, and if she gets here in time will be sent North to deliver the cargo to Capt. Hall. If she does not arrive soon the Congress will be loaded and sent.

THE KU-KLUX INVESTIGATION.

Mr. Hargrave, a lawyer of Rome, Georgia, was examined by the Ku-Klux Committee. He believed that the Ku-Klux organization existed in his section. It committed frightful outrages and its purpose was to intimidate the Republican party, especially the negroes.

CRIME.

LOUISVILLE, July 12.—Henry Kelly, colored, was to-day sentenced to two years in the penitentiary or committing rape on a little negro some weeks since. Kelly all along persisted in protesting his innocence. When sentenced he said he would rather die than go to State prison. Afterwards in all he swallowed the spoonful of powdered glass. Medical attendance was summoned and emetics brought a portion of the dangerous substance, but he has been in all night considered in a critical condition.

COLUMBUS, July 12.—George W. Bradley and Theo. C. Bradley, who stole forty thousand dollars from the Adams Express Company in this city on the 17th of May last, plead guilty in the Court of Common Pleas this morning and were sentenced to four years each in the Penitentiary. The State was ready for trial, but the case had been so thoroughly worked up by Pinkerton's national detective agency that the defendant's attorneys saw no show for escape.

POUGHKEEPSIE, N. Y., July 12.—The motion of Kings. on have made an important arrest in the person of oseph Hadler, a German, who has confessed to be he leader of a gang of burglars who have infested he river counties for years past, robbing churches, tores and dwellings. He will have an examination n a day or two. A number of property was found on his person, including church communion service.

CINCINNATI, July 12.—James Dawson, while intoxicated, attacked his wife with a hammer last night, inflicting injuries resulting in her death to-day. Dawson fled.

BALTIMORE, July 12.—Mrs. E. G. Wharton, widow of the late Major Harry Wharton, U. S. A., residing in Hancock Place, this city, was arrested on Monday night on a warrant issued from the Criminal Court of this city, charging her with poisoning Gen. Winfield Scott Ketchum, a retired officer of the United States army; also with poisoning Eugene Janney, cashier of the banking house of Alexander Brown & Sons. General Ketchum, arrived at Mrs. Wharton's on the 23d of last month, was taken suddenly sick on the 24th and died on the 28th. An examination of the stomach discovered two grains of tartar emetic. Janney was taken ill during Ketchum's sickness and now lies in a critical condition. The case will go before the next Jury on Saturday. Mrs. Wharton is kept a prisoner in her house.

ALBANY, N. Y., July 12.—Ira R. Schuyler, book-keeper of W. W. Campbell, clockmaker, has been detected in a defalcation amounting to $12,000. He admits his guilt.

POLITICAL.

CHICAGO, July 8.—The Wisconsin Republican State convention has been called to meet at Madison on the thirtieth of August.

ST. LOUIS, July 4.—General Shepard, Chairman of the Republican Executive Committee of this State, will publish a card to-morrow in reply to a paragraph in the Washington *Chronicle* of July 3d, in which he flatly denies ever having taken any action whatever against General Smith, Postmaster of this city, or against Supervisor McDonald, or having made any statement directly or indirectly to remove either. He further states that his presence in Washington was in no way connected with St. Louis officials.

RAILWAY MATTERS.

NORTHERN AND SOUTHERN RAILROAD.

ROME, GA., July 8.—At the city election to-day, to decide whether Rome should subscribe $100,000 to the Northern and Southern Railroad, from Rome to Columbus, Georgia, the vote was unanimously in favor of subscription.

—Maj. C. L. Vallandigham, accompanied by her young son, arrived at Cumberland, Md., on Friday morning last, and is stopping at the residence of her brother-in-law, Dr. R. S. McKaig. She is represented to be in a deplorable state of mental and physical prostration, superinduced by the tragical death of her husband. She is in such condition as to be scarcely aware of the presence of her friends.

—M. Emile Ollivier has become the father of a son and of a brochure. The former was given the name of Jocelyn; the latter, which was announced a long time ago, bears the name of *Justification*, and forms a edition of a few hundred copies has been published for circulation among the friends of the ex-minister.

FINANCE AND TRADE

WEDNESDAY EVENING, July 12, 1871.

The statement published about a week ago, that the new five per cent. loan of the Government is to be shortly withdrawn from both the home and the foreign markets at an early day, is denied by the Treasury agents in this city, who say that the efforts during the next two weeks to place it will be greater than at any time since the books were opened. There is nothing definite in regard to the condition of the negotiations in Europe. Should the Assistant Secretary of the Treasury succeed in inducing European bankers to take the remaining $130,000,000 of the loan, it ought to have but little effect on the foreign exchanges, as it would simply be giving new bonds for old ones already held in Europe; in a word, changing one form of security for another, the amount of the liability of this country to Europe, except in the matter of interest, remaining the same. This far the reports, which have been numerous to the effect that the new bonds were *not about* to be all taken in Europe, have simply encouraged speculative sales of gold, the demand to cover which has kept the gold market strong.

—The prices from London are barely steady, the maintenance of ten-forties at 90¾ being the most important point. Consols are again 93¾, and the bonds are as follows, their currency values being calculated at the reduced prices of 113¾ for gold, and 110¾ for foreign exchange:

	London.	New York Equivalent.
Five-twenties of 1862	92¾	114.26
Five-twenties of 1865	91¾	114.33
Five-twenties of 1867	90¾	113.78
Ten-forties	90¾	113.94

—In the money market to-day there is little to report. Money continues very easy, and loans are made to good parties at moderate rates, but the volume of business at banks is comparatively light.

Messrs. Ira B. McVay & Co. report the following quotations of Government bonds in New York to-day, as furnished them by Jay Cooke & Co., their correspondents:

	Morning.	Clos'g.
U. S. Bonds of 1881	114¾	114¾
U. S. Bonds of 1862	114¾	114¾
U. S. Bonds of 1864	113¾	113¾
U. S. Bonds of 1865	113¾	113¾
U. S. Bonds of 1865 (new)	113¾	113¾
U. S. Bonds of 1867	113¾	113¾
U. S. Bonds of 1868	113¾	113¾
6-20s	112¾	112¾
Gold	112¾	112¾

James T. Brady & Co., corner of Fourth avenue and Wood street, quote United States securities in New York Saturday as follows:

Gold	112¾
United States 6s of 1881	114¾
United States 5-20s of 1862	114¾
United States 5-20s of 1864	113¾
United States 5-20s of 1865	113¾
United States 10-40s	113¾
United States 5-20s, January and July, 1865	113¾
United States 5-20s, January and July, 1867	113¾
United States 5-20s, January and July, 1868	113¾
Union Pacific Railroad	90
Central Pacific	114¾

—The Wall street markets were steadier and higher to-day, notwithstanding the riotous condition of the city. The papers are discussing the anomalous position of Rock Island stock. The intention to consolidate its road with the Missouri, Kansas & Texas, a distance of 900 miles. The road will make a direct line of 600 miles from Chicago to Leavenworth, the distance being about the same also, by this new line, to both Kansas City and St. Louis. The Company now have about two hundred miles of their road completed and in operation. The gap of about fifty miles in Iowa, Grundy and Sullivan counties, in Missouri, will be finished in August, and in view of the fact that this road will be a shorter line than any present one from Chicago to the three most important cities on the Missouri river, there is reason to believe that it will be one of the most important and profitable roads in the West. As shown above, the Constitution of this State prohibits consolidation, but this road is, in fact, a continuation of the Rock Island Company's system of roads. The Rock Island Company has issued $5,000,000 of the Southwestern Company's bonds, and the latter road is entirely controlled by officers of the Rock Island Company, and will probably be leased to it at a rate which will make it the most important feeder the Rock Island Company has. Wall street, with its usual perverseness, has talked of a consolidation which cannot legally take place, and has viewed this rumored consolidation as an element of weakness in Rock Island stock. Even then, in fact, the control of the Southwestern road, either by consolidation or by lease, will materially increase the profits of the Rock Island Company and consequently the value of its stock. Those who are acquainted with the agricultural wealth of Iowa, Missouri, where, for a hundred miles or more in the latter, the Southwestern road will have no competing parallel line, and the fact that forty or fifty miles of either side, will see at once that this will be the most important and profitable line for the Rock Island Company will have. The real secret of all these rumors probably is, that Mr. Tracy and his friends are covering the Rock Island stock that can be got into the market before Woodward's failure, knowing as they did then, that the announcement of the consolidation, depressed the stock temporarily below its real value, by allowing rumors to go uncontradicted, and by countenancing a false view of the real value of the Rock Island Southwestern Railroad as a branch of the Rock Island system.

—The following table, made up from dispatches received at J. W. Kennedy's Stock Rooms, Apollo building, No. 80 Fourth avenue, shows the prices of Railway Stocks, Gold, etc., at the various sessions of the New York Stock Exchange to-day:

July 12, 1871.	10:00 A.M.	11:30 A.M.	1:30 P.M.	2:30 P.M.	3:00 P.M.	4:30 P.M.
O. & H.	96½	96¼	96¼	96¼	96¼	96½
Del. Sem.	91	91	91	91	91	91
Erie	26	27	26¾	26¾	26¾	26¾
Reading	111¼	111¼	111¼	111¼	111¼	111¼
Harlem	126	126	126	126		
Mich. Cent.	119¼	119¼	119¼	119¼	119¼	119¼
Lake Shore	96¾	96¾	96¾	96¾	96¾	96¾
Illinois Cent.	135¾	135¾	135¾	135	135	135
C. & A.	112¼	112¼	112¼	112¼	112¼	112¼
C. & N. W.	79	79	79	79	79	79
Do. pref.	86¾	86¾	86¾	86¾	86¾	86¾
Rock Island	106¾	107	106¾	106¾	106¾	106¾
St. Paul	40¾	40¾	40¾	40¾	40¾	40¾
Do. pref.	80	80	80	80¾	80¾	80¾
Ft. W. & Chicago	107	107	107	107		
Do. pref.	81	81	81	81		
Cleve. & Pitts.	100	100	100	100	100	100
Ohio & Miss.	44½	44½	44½	44½	44½	44½
Ohio Central	31¾	31¾	31¾	31¾	31¾	31¾
Do. pref.	123	123		123		
R. I. & P.	107	107	107	107	107	107
P. F. W. & C.	106¼	106¼	106¼	106¼	106¼	106¼
Canton	78	78	78	78	78	78
Quicksilver	23½	23½	23½	23½	23½	23½
Pacific Mail	43¾	43¾	43¾	43¾	43¾	43¾
Adams Ex.	63	63	63	63	63	63
Wells F. & Co.	25	25	25	25	25	25
American Ex.	52	52	52	52	52	52
U. S. Ex.	60	60	60	60	60	60
Gold	112¼	112¼	112¼	112¼	112¼	112¼

—Messrs. Bowen & Fox, brokers and members the Philadelphia Stock Exchange, furnish the following quotations of the closing prices to-day of the most active stocks:

Pennsylvania Central	61¾
Philadelphia and Erie	29¼
Lehigh Navigation	33
Catawissa preferred	42¾
Old Creek and Allegheny Railroad	60½
Lehigh Valley Railroad	69¾
North Pennsylvania Railroad	49¾
Camden and Amboy Railroad	129
Schuylkill Navigation	18¾
Reading	36½

—JAMES W. KENNEDY, Broker, No. 80 Fourth avenue, (Apollo Building), dealer in Government, State and Municipal Bonds; Railroad, Bank, Insurance and Miscellaneous Stocks. Represented daily at the New York Stock Exchange, he buys and sells stocks "a margin for the same commission and on the same terms as the New York brokers. Money loaned on sums of $500 and upwards on collateral or well indorsed promissory notes, or on mortgages on city or Allegheny county real estate.

PRODUCE AND GENERAL MARKETS.

OFFICE OF THE PITTSBURGH COMMERCIAL, WEDNESDAY, July 12, 1871.

REMARKS.—The market continues to move along steadily, presenting no particular change, except in certain articles, and these will be found noted in their proper places. The weather was melting hot, being probably the hottest of the season. Our rivers are again on the rise, and we look for more in the way of business. Flour—The market ruled dull, buyers take hold very sparingly. They contend that prices must come down. On the other hand, sellers refuse to make the concessions that are demanded. The result was the sales were entirely for local purposes. The mills have a good stock of wheat on hand. Butter—Dull but no lower; prices consequently unchanged. Bacon—We can report a fair market, more particularly for sugar-cured meats. The leading houses report a good business doing. Apples—The receipts are increasing and prices are weak with a declining tendency.

The following are the receipts of the leading articles of produce received by river and rail for the past two weeks:

	Last week.	This week.	Total
Flour, bbls	3,670	2,703	6,373
Apples, bbls	731	1,463	2,194
Cheese, boxes	2,061	1,601	3,662
Corn, sacks	3,594	4,784	8,378
Oats, sacks	2,892	3,169	6,061
Barley, sacks	345	251	596
Rye, sacks	251	481	732
Oats, sacks	3,908	6,429	10,337
Butter, packages	176	351	527
Lard, tierces		2,000	2,000
Bacon, tierces	313	1,409	1,722
Dried beef, tierces	36	75	111

The following are the wholesale quotations. On the purchase of small lots the usual advance is charged:

APPLES—The supply is fully up with the demand, the local trade being quiet on the 5bbl basis at a fair extent at $3@3 50@4 00, the latter for prime qualities. Receipts 100 bbls.

SODA ASH—The supply was fully up with the demand. Dealers, just now, are confining their purchases to actual wants. We quote Newcastle, 4¼@4½c; Refined, 4½@4¾c. Potash, 7¼@7¾c. Pearls, 9@9¼c @ lb.

BRAN—The market was steady; prices, however, have undergone no change. Small sales white at $2 00@2 25.

BUTTER—We have reported a dull market for some days, and have no improvement to announce. Prices have probably touched bottom. The supply is fully up with the demand. We are reported sales of prime choice lots nicely put up 16@17c for fair to good 13@15c; and low butter 12@14c. The shipments East are on the increase. Receipts 34 packages.

BACON—The demand is increasing. We are noted sales at 8c@8¼c @ lb.

BRIDGE—We are reported sales at 33@35c @ lb.

BAKING POWDER—In fair demand. Sales by 5-lb cans @ doz, $1 75; @ 25; 1-lb can $6; 5-lb. cans, $50 @ doz.

CHEESE—The market is steady, with regular sales of full weight star at 19c; short weight 17c; mould 19c @ lb.

CORN—Louisville Hydraulic $3 50@3 75 @ bbl, Beeson's Phœnix Hydraulic, $3 50@3 75; Johnston, @ 25; Rosendale, @ 90@3 00; calcined plaster, $4 50; Akron, $1 75; @ 50@2 25 @ bbl.

CONCENTRATED LYE—Sales Pennsylvania at $4 00@4 50, and Philadelphia at $4 50.

CRACKERS—The market contains an ample supply with fair receipts. The current rates were Ohio Gothan 10c; prime Factory Ohio 11@11½c; Dairy Ohio 9@10c @ lb. The market closed weak: receipts 200 bxs.

CANNED ARTICLES—There is an active demand at the following figures: Tomatoes $2 75 @ dozen; peaches—2-lb cans, $2 00; 3-lb cans, $3 00; pie corn—$2 50 @ doz.

COUNTRY MEATS—Market dull and nominal; shoulders @ 5½c; ham sides, clear do @ 7@7½c; hams 10c; lard 9@9½c.

BACON AND PROVISIONS—The firmness we have before noted has been maintained. The leading houses report an active demand for sugar-cured meats. We quote sides—long clear, 7¾@8c; sugar-cured shoulders, plain, 7¼@7½c; sugar-cured sides, ribbed, 9@9½c; clear do, 10@10½c; dried beef 19@20c @ lb. Mess Pork $17@17 50 @ bbl. Lard in tierces 11@11½c; in kegs, clear do 12@12½c @ lb.

DRIED FRUIT.—The season is about over. There is no demand; no stock on hand. We omit quotations as they would contain no information.

EGGS—The market was not an active one, still there was no decline in prices; fresh ones nicely packed for shipment sold at 16½@17c @ dozen.

CORN MEAL—Dull. The last sales reported were at 85@90c @ bush.

CANDLES—Unchanged. The market was steady, with a fair local demand. We can report sales of standard brands in a jobbing way at 24@24½c. Store sales were made at the usual advance.

FEATHERS—Sales at 73@75c for No. 1 live geese, from first hands; store 80@85c.

FLOUR—The market was not an active one, dealers being apart in their views. The receipts since our last were 227 barrels. The mills are well supplied with wheat and are working up their old stock of wheat in order to be ready for the new. The sales were entirely for local purposes. The following are the ruling rates: Medium winters, $6 75@7 00; choice Wisconsins, $6 50@7 00; Baker's Minnesota, $7 25; good winters, $6@7 25; fancy flours, $7 50; bags, 25c less. Mill rates unchanged. Rye flour commands $5 50@6 00 @ bbl, in a small way.

GRAIN—The market may be set down as being in an unsettled condition; buyers were not very plenty and were inclined to purchase sparingly. The receipts continue light since our last; the following lots were received:

Oats, sacks	1,298
Wheat, sacks	419
Corn, sacks	500

Wheat—The demand was limited. We quote red winter $1 30@1 35; white $1 40@1 45 @ bushel, as per quality and condition. Contracts have been made for delivery of new wheat at pretty low figures. Oats—We are reported sales on wharf and from depot at 60@63c. Corn—The stock in first hands is light and the market firmer. The rates for new mixed car in bulk were 61@63c; shelled 62@63c; prime yellow 72c. Rye—Market firm, with scarcely any stock to operate with. Barley—spring 80@85c; fall 90@95c.

GROCERIES—The market remains steady with a fair jobbing demand. The leading operators are evidently well satisfied with the condition of the market. Coffee and Sugars are considered good articles at present prices. The current rates were:

Refined Sugars—Crushed, powdered and granulated, 14c; A coffee, 13c; B coffee, 12¾c; extra C 12¼; C yellow 12c.

Raw Sugars—New Orleans choice at 11¼c; prime 10¾c; good 9¾c; fair 9c. Porto Rico—Choice 11c; prime 10½c; good 10c.

New Orleans Molasses—The ruling rates are for good 60c; prime 70c; choice 72c.

Coffees—Rio prime at 18¾c; prime 18c; good 16¾@17c; fair 15¾@15½c; roasted in papers 22c.

Teas—Fancy Young Hyson $1 50; prime $1 25; fair $1 00; lower grades down to 75c. Gunpowder fancy $1 60; good $1 35; fair $1 10. Imperial fancy $1 40; good $1 25; fair $1 00. Oolong fancy $1 25; good 95c; fair 80@85c. Souchong fancy $1 20; good 90c; fair 70@85c. Japan fancy $1 00; good 90c; fair 75c.

Spices—Grain pepper 21c; Pimento 17c; Cloves 20c; Cassia 20c.

Rice—Sales choice Carolina at 9¾c; prime 9c; Rangoon 8c.

Syrups—Hand E at 70c; white honey 43c; silver drips 60c; extra honey 60c; lower grades 50@55c.

HAY—The market was firm with a good local demand. We can report sales of baled on the landing at $28@31@33 @ ton. Baled sold at a variety of prices, viz.: $28@34.

HIDES—We are reported sales at 3¾@3½c.

HOMINY—There is little demand, and prices are nominal at $5 50 @ bbl.

HIDES—Green salted (all weights) 10¼@11½c; green butchers' (cow and steer) 9c; green salted kip 14@16c; do calf 16@18c.

HONEY—The market was steady with a fair demand. We can report sales at 25@30c @ lb.

LARD OIL—Pittsburgh No. 1 at 90@95c @ gallon. No. 2 at 85@87c; Chicago and winter strained 80c; Pittsburgh 78c @ gallon.

HAMS—The market was weak. Prices have declined with sales of Rough Kentucky at $165 @ ton; dressed 12¾c @ lb.

LIME—Sales of Cleveland white, at $2 25 @ bbl, Tarlton $1 75 @ bbl.

MILL FEED—Market steady, with an occasional sale of middlings at $1 70@1 75 per cwt.

OATMEAL—Market steady and unchanged; prices have further declined. We note sales at $8@8 25 @ ℔.

POULTRY—The receipts were fair. We note sales live chickens by the coop at 50@60c @ pair; dressed @ 25 for large size.

PAPER—Printing, rag, 13@14c @ ℔; printing, straw, 12c; wrapping, rag, 4¼@5c; wrapping, straw, 3¾@4c; wrapping, manilla, 12@13c.

PEARL—Market dull and nominal. Sales of Tennessee at 10¼@11c per ℔.

POTATOES—The receipts continue large and prices are easier, with a declining tendency. We quote nominally at $2 50@3 00 per bbl.

RAGS—In fair supply. Sales at 4@4½c @ ℔.

ROYAL BAKING POWDER—Sales ¼ ℔ cans $1 50; ½ ℔ $3 00; 1 ℔ $6 00 @ doz.

SEEDS—The season for activity is over. The market was dull; there was not sufficient demand to establish quotations.

SUMAC—Sales of Tennessee at 4½c @ ℔.

SALT—Sales by car load at $1 60@1 65.

TALLOW—Strictly prime rendered made at 9@9¼c @ ℔.

WHISKY—Highwines 92c; common rectified 95c; proof rectified $1 05; rye and corn $1 05@1 15 @ gallon, as to age.

PITTSBURGH OIL TRADE.

OFFICE OF THE PITTSBURGH COMMERCIAL, WEDNESDAY EVENING, July 12, 1871.

REMARKS.—The market yesterday was entirely devoid of animation. The demand was limited and sales were of a similiar description. We have seldom noticed less inclination to operate. The principal topic of conversation was in regard to the low York riots. The following are the nominal rates:

CRUDE.

The rates for the following deliveries were: Spot, July or August, 13c; S. O., all year, 12½c; R. O., all year 10½c; Parkers' Landing, 12c @ bbl. We did not learn of a single transaction.

REFINED.

The market was quiet; our buyers were shy and disposed to take hold. We quote as follows: July 24c; August 25½c; September 26c; August to October 26c, asked; September and October 26c; November and December 28½c.

SALES.

2,000 bbls, 1,000 each September and October.....26c

[By Pacific and Atlantic Line.]

PARKERS' LANDING, July 12, 12 M.—Market quiet at 24 95@25 05.

PHILADELPHIA, July 12, 12 M.—Crude oil 14½c; refined, July, 25½@25¾c; do August to October 26c. NEW YORK, July 12, 12 M.—The market is quiet and a little weaker; crude 14¼@15c; for refined 26¼@ 26¾c is asked, with only 26c bid; little doing in the way of transactions.

PHILADELPHIA, July 12, 5:30 P. M.—July 25¾@ 26c; August 25¾@25½c; August to October 25¾c; crude 14½c.

NEW YORK, July 12, 3 P. M.—The market is very quiet and slightly weaker, as far as buyers are concerned; crude 14¼@15c; refined 26½c, nominal; no transactions reported.

MONTHLY EXPORTS.

The following are the exports of oil from Philadelphia for June, 1871:

	Gallons.	Value.
Petroleum, refined	59,902	$ 16,900
STOCKHOLM.		
Petroleum, refined	96,058	24,494
ELSINORE.		
Petroleum, refined	79,651	20,542
ELSINORE.		
Petroleum, refined	463,257	117,493
HAMBURG.		
Petroleum, refined	1,999,443	501,635
BREMEN.		
Petroleum, refined	1,310,704	277,537
ANTWERP.		
Petroleum, refined	1,178,299	301,569
CORK.		
Petroleum, refined	95,448	24,500
STETTIN.		
Petroleum, refined	447,687	111,187
GIBRALTAR.		
Petroleum, refined	369,696	70,308
BORDEAUX.		
Petroleum, crude	198,830	22,397
Petroleum, refined	176,618	33,566
BRISTOL.		
Petroleum, refined	172,478	43,981
CRONSTADT.		
Petroleum, refined	181,560	45,390
KONIGSBERG.		
Petroleum, refined	97,448	24,500
HAVRE.		
Petroleum, refined	157,310	26,541
ROTTERDAM.		
Petroleum, refined	198,032	50,498

PITTSBURGH COAL TRADE.

OFFICE OF THE PITTSBURGH COMMERCIAL, THURSDAY, July 13, 1871.

The following tables will show the official receipts of coal by the slackwater for June, for the past three years. This year's business for June will be found small, an account of the necessary repairs to Lock No. 8 preventing the passage of boats during a large portion of the month; also, the exports of coal by the Ohio for June, for the past three years. The low stage of water in June prevented many exports by river, or our table exhibits:

MONONGAHELA COAL TRADE—JUNE RECEIPTS FOR THE PAST THREE YEARS.

	June, 1869.	June, 1870.	June, 1871.
Pool No. 1, bushels	856,000	244,000	
Pool No. 2, bushels	3,629,000	2,486,200	1,434,100
Pool No. 3, bushels	1,064,900	809,000	80,000
Pool No. 4, bushels	513,700	544,300	179,500
Total	6,064,400	4,083,500	1,693,600

It may be proper to remark that the break in the lock at No. 2 prevents the passage of coal. This will account for the small receipts as compared with previous years.

EXPORTS BY RIVER.

	June, 1869.	June, 1870.	June, 1871.
To Cincinnati	3,000,000	635,000	
To Louisville	2,800,000	467,000	
To New Orleans	1,618,000		
Total	6,818,000	1,102,000	

EXPORTS OF COAL BY RIVER FOR THE PAST THREE YEARS FROM JANUARY TO JULY.

	1869.	1870.	1871.
January	1,175,900	4,723,000	2,804,000
February	3,970,000	4,189,000	6,857,000
March	4,629,000	4,420,000	5,430,000
April	4,670,000	4,922,000	5,748,000
May	2,960,000	6,527,000	8,267,000
June	6,818,000	1,102,000	
Total	29,925,000	29,297,000	38,096,000

Cleveland Iron, Nail and Hardware Market.

During the past week the demand for pig iron has been very moderate, and with fair receipts stocks have been accumulating. There is now but very little prospect of any active trade, the demand for manufactured iron is declining and the mills are working less every day, thus reducing the want of crude. We make no change in our quotations, but the tendency is for lower prices. We are unable to report sales and shipments this week, owing to the interruption of business on the Fourth.

The season of dullness for bar iron, so long anticipated, has at last arrived, and there is but a limited trade, in consequence of which we note a decline of ¼c, making the net rates 3¼, and further concessions are not unlikely.

The nail market is excited, unsettled and merely nominal, a break having occurred, and the market being established. The active competition existing in the nail trade in this city renders it the market every person who has a keg to sell at the same rate as one thousand kegs. As we close a decline of 5c per keg has been further established. This makes the net rate $4 00, and the market has a downward tendency in the absence of any material demand.

Both heavy and shelf hardware are moving freely at full prices. An advance of 10 per cent on tin is noted. Augers and auger-bits have advanced about 15 per cent., but the exact advance is not fixed in this market. The discount on screws is changed from 40 per cent. to 35 per cent.—*Commercial Review.*

COAL MARKETS.

LOUISVILLE.

July 10.—Coal is quiet and firm, and dealers quote Pittsburgh afloat at 15@16c in barges and boats, and 20, to the city trade. Pomeroy coal is sold at 18c delivered

CINCINNATI.

July 10.—The retail demand continues steady, and prices firm. Youghiogheny afloat 9c, and delivered 14c. Cannel 22c. Gas coke at yards 9c, and delivered 10c. Hard foundry coke 12@14c delivered.

The Hop Crop.

In speaking of the prospects of the hop crop, the Utica (N. Y.) *Mirror* of a recent date says:

"The farmers in this vicinity, and throughout the entire hop region, so far as heard from, have evinced a commendable degree of good sense in ploughing up part of their yards, though there are some exceptions to this.

"The crop prospects, so far as observation and information at hand enable us to judge, were probably never better at the season of the year. The vines look well and thrifty, having in a great many instances reached the top of the poles, and should the weather continue favorable, we might confidently predict a large yield and good quality.

Gloucester Fish Market.

[For the Week Ending July 6.]

Georges codfish in fair demand, with sales the present week at $4 50@4 62½ ℔ qtl. Market firm.

Bank $4 12½@4 25. Mackerel—New Shore in very light receipt; sales of large 3s at $8 25@6 50; medium 3s $5 25@5 50. No transactions in Bay. Fresh Halibut—sales of Georges at $4 50 @ cwt. Bank ℔ cwt by the trip; smoked do ?@3½c ℔ lb. Oil—Cod 90c @ gallon.—*

Weekly Commercial.

SATURDAY, JULY 15, 1871.

TERMS.

One copy, per year.....$2 00
In clubs of twenty per year.....1 50
One copy gratis to the getter up of the club.

THE UNDERLYING CAUSE OF THE FRENCH DISASTERS.

Some time ago the French Assembly appointed a committee to investigate and report upon the causes of the late Communistic insurrection. The Committee has just rendered its report, which in several respects is a most remarkable one, and shows that an honest attempt has been made to get at the real roots and sources of the difficulty. It is evidently a fair and just report, and while in its inquiry into the origin of the revolt it discovers a number of circumstances which partly extenuate the desperate madness of the Commune, it bravely applies the scalpel to the conscience of the entire French people, and alleges the principal cause of the strange disease which has undermined their social state to be the weakening of the religious sentiment, declaring that the great law of respect for authority and for social superiority has almost totally disappeared, and that the family has been vitiated at its source. We suspect, as on a number of previous occasions we have intimated, that this is the true explanation of the matter. Moral decay in the family is the sure prelude to public corruption in the State. All distinctions between public integrity and private virtue are false. Domestic and social impurity invariably precede public depravity. The family is the basis of the State. The heart of a people is in its homes. Where reverence has been driven away from the fireside, it is useless to look for integrity in the Senate. Where, at home, there is want of unity, of manhood, of sacrifice, of justice, it is vain to seek them abroad. One of the highest necessities of a man is that he shall have an ideal something nobler than himself. If he cannot find this, the forces of his existence will be apt to impel him upon madness and ruin. Revolt against false authority presupposes submission to rightful authority. It is useless to battle for emancipation from one tyranny if we deliver ourselves up to the domination of another. The true watchword of civilization is this—each for the other and heaven for us all. The motto of the Commune has been, every man for himself, and the devil take the hindmost. It needs no argument or illustration to show that the only possible results of a society thus based on the exclusive worship of self-interest and material gratifications are those of perpetual anarchy and conflict. In directing attention to these underlying causes of the terrible catastrophe which has befallen France, the Committee has therefore wrought a great and greatly needed service. The fever has been within herself. Cure that, and she need no longer toss from side to side for a cool spot upon her pillows.

The report shows the terrible danger of endeavoring to substitute sacerdotalism in place of the requirements of inward moral purity. Religion has there been divorced from practical morality. So long as the outward forms and ceremonies of the Church have been observed, the priests, it is intimated, have generally permitted the unrestricted play of every human inclination, not troubling themselves with the practice of their people, but only with their faith. There is, doubtless, too much truth in this declaration. Such ecclesiastics as Monsieur Darboy and his persecuted associates were, without question, men of the purest character and teachings, but it has long been acknowledged that French Catholicism is only another name for scepticism and paganism, disguised under the show of outward religious forms. The report, which bears throughout the marks of rigid and impartial justice, can hardly fail to have a good effect in arousing France to the true nature of the perils with which she has to deal, while many of the suggestions which it contains migh be studied with great advantage by society generally in this country.

UNMASKING.

Some months ago we took occasion to refer to an article on "Unification and Education," published in the *Catholic World*, the entire spirit of which was, according to our judgment, in direct and unmistakable opposition to the intelligence, the prosperity, the progressive civilization, the civil and religious liberty not alone of the United States but of the world. The article in question was written by Father Hecker, a proselyte from the Protestant faith. Some of its views were sufficiently startling; as, for instance, the assertion that the peasantry in the old Catholic countries, two hundred years ago, were better educated than the great body of the people of the United States to-day, and the thinly disguised claim that the supreme educational control of the world rightly inhered in the hierarchy of the Catholic Church. This bold plea for the restoration of the absolute supremacy of Roman ecclesiasticism, is now supplemented by another and still more audacious claim in its behalf, in the same magazine, and presumably by the same author. Passing now from the school-house to the halls of government, the writer declares that "while the State has a right, she has them only in virtue and by patrimission of the superior authority, and that authority can only be expressed through the Church." This is a direct and explicit statement that the Catholic Church is in its nature altogether superior to the State, amenable neither to its criticism nor control. It removes the mask, and boldly puts the political authority of a foreign priest above the expression of the will of our own people. Father Hecker has been a Protestant, and knows what liberty of conscience is. He is a Catholic, and understands the meaning of priestly domination. He is an intimate personal friend of His Holiness the Pope, and a thorough believer in the dogma of infallibility. He is acquainted with the secret designs of the hierarchy, whatever they may be, and he is credibly reported to have said that by the end of the present century the Catholic religion would dominate the entire country. What sort of rights those States have possessed which have exercised them only by permission of the Catholic Church, may be inferred from the history of the Waldenses, the Huguenots, the Lollards; from the massacre of St. Bartholomew, the dungeons of the Holy Inquisition, from the ignorance, squalor, stagnation and superstition of the city of Rome, and of Catholic countries generally. We do not say that these things would be repeated in this age and country, but we do say that the spirit which rendered them possible thoroughly inheres in the insolent claim of ecclesiastical supremacy in civil affairs; and that, should the prediction of Father Hecker be fulfilled, a relapse into political barbarism must inevitably ensue. So long as utterances like these, delivered through the medium of the leading Catholic organ of the country, are permitted to go unrebuked by the adherents of that Church, so long will the people of the United States be justified in looking upon it with jealousy and suspicion. They do not propose to institute a war of religion with any one, Jew or Gentile, bond or free; but neither do they intend to submit to any similar war, come from what quarter it may. If this is the true doctrine of that church, let it be known, that we may be on our guard against the purposes which it embraces; while if it be merely the individual opinion of a man with more zeal than knowledge, and is not shared by the masses of our catholic fellow-citizens, let it be promptly and explicitly disavowed. There is responsibility somewhere. In view of the pertinent illustrations which events in this and other countries are continually affording, it is time that the question were settled as to where it properly belongs.

Referring to certain observations of a contemporary respecting the interview between John Brown and Valladigham, shortly after the capture of the former at Harper's Ferry, the editor of the Cincinnati *Commercial* who, in his capacity of journalist was present at the execution, says:

> "There was a deep conviction among the Virginians when they had John Brown in custody that he was in a greater degree than was admitted in the finding of a representative man, and that he had backers who did not care when he had made his wild raid and was captured, to show themselves; and it is the impression of those who had the best opportunities for observation, and who studied the incidents of the raid, the trial and execution with the greatest care, that there is still a chapter of unwritten history, without which it is hardly safe or fair to judge whether Brown was or was not demented."

As is the case with all events which affect and give new directions to the civilization and progress of the world, time and distance are necessary to the proper understanding of the story of John Brown's raid on Harper's Ferry, in its true proportions and relations. The period for writing it has not yet fully come. It is, however, not improper to state that his general plans and purposes were pretty fully known to a number of anti-slavery workers and leaders, among them several public and representative men, including two distinguished New England Senators. It is safe, also, to add that he was by no means the monomaniac that he was by no means the monomaniac which has been popularly supposed. He had a singularly exalted estimate of his military genius, although his mismanagement of the attack on the Ferry proved him to be almost entirely without sagacity of this kind; while the general plan of the campaign which he had mapped out must inevitably have resulted in his destruction, even if he had been successful at that point. With this exception, however, (a fatal one, it is true,) and the too implicit confidence which he invariably placed in the negro character, he was by no means demented. It is probable that the backing on which he relied would have been much more hearty and general had greater confidence been felt in his military ability.

The latest cable reports from France show that the recent elections have resulted in a large accession of strength to the Republic. Of the one hundred and twenty deputies elected, the proportion of Moderates to Radicals is as seventy-five to twenty-five per cent. The unexpected strength developed by the Moderates is said to discourage the partisans of monarchy on the one hand, and the extreme Republicans on the other, while it is feared by some that the Assembly will hereafter be more divided than ever, and that it will be difficult to obtain a compact working majority, or determine which party holds the balance of power. We regret to see that certain French journals still nourish the bitter purpose of revenge against Germany. What France needs is that her new leaders shall rise superior not alone to all mere partisan feeling, but also to all rancorous hostility towards their late victors. The wonderful rapidity with which subscriptions to the new loan have poured in from all classes of the people, shows that France has yet within herself the elements of a great nation, if she will follow the counsels of those whose record offers trustworthy guarantees to the cause of the public peace. Not least among the remarkable features of the election is the fact that of the twenty-one candidates of the Paris Press Union, fifteen were successful. The organization was formed several weeks ago, and included some of the ablest and sincerest newspapers of that city, among them the *Journal Des Debats, Constitutionnel, Liberte, Moniteur, Universel, Univers, Union, Figaro, Gaulois, Journal de Paris*, and others of almost every stripe of politics, the plan being to avoid taking candidates simply for their partisanship, but to select those whose character and antecedents gave promise of moderate and pacific action. These deputies will be among the most valuable additions to the somewhat heterogeneous and discordant Assembly.

Among other results of the war is said to be a remarkable increase of cotton manufacturing in the South. The factory at Augusta has paid a profit of twenty per cent. from the start, and a new one of a thousand looms is projected. The President of the Augusta Company claims that cotton can be manufactured ten per cent. cheaper in that city than in New England. There is, indeed, no reason why the Southern States may not become vast workshops of manufacturing industry. It is not only an agricultural region, but its manufacturing advantages and resources have long been acknowledged. To bring the planter and manufacturer into such close connection that their common needs can be supplied by interchange of their respective commodities at the lowest possible cost, is a bit of practical wisdom which should commend itself to the most obtuse understanding. And if the product of the cotton-field can be woven into fabrics within sight of the plantation where they grew, clearly that is better and more economical than sending them to Rhode Island or Massachusetts for the same purpose. It will take some time for the South to build manufactories enough to supply her growing needs, but the sooner she learns the lesson that the factory adds value to the farm by affording a home market, and that nothing prevents the introduction of Northern capital and skilled mechanical enterprise, except that general want of confidence which arises from her foolish political and social prejudices, the more speedily she will place herself on the high road to prosperity.

We have already referred to the increasing evidences of Chinese enmity against Europeans and Americans, and to the report that the imperial government had at last succumbed to the popular demand for a withdrawal of treaty concessions. The Bishop of Australia corroborates the report that the government has yielded, at least so far as the missionaries are concerned. A number of new regulations have been promulgated; among them that a record of every baptism shall be preserved at the public registration office, that all missions shall be under the supervision of Chinese officials, that no missionary shall receive more than forty-five converts, that missionaries not residing in consular towns shall in all respects be amenable to the local authorities, that all female missionaries shall at once leave the country, that no Chinese women shall hereafter attend Christian worship, that no children except those of foreigners shall be taught in the mission schools, and that in case of riots no compensation shall be exacted from the towns in which they occur. Considering the bitter hostility of the Chinese populace toward all foreigners, more especially toward teachers of the Christian religion, and the fact that even in consular towns the missionaries have been subjected to indignations of the grossest character, it is probable that but very few, even of the most devoted, will care to remain in the interior villages, now that the government, by removing its safeguards, has placed them wholly at the mercy of their implacable enemies. China seems a good place for martyrdom just now.

Thomas Hughes, M. P., who perhaps better than any other man represents the views of the average liberal Englishman, has lately expressed his opinion that Queen Victoria will be the last of the British sovereigns. He believes that while no one desires to break down the throne while she continues to occupy it, the sentiment of the country promises before her death, should she live to an ordinary old age, to become so overwhelmingly Republican as to make any royal succession a matter of impossibility. This is very probable, especially if there should attain the age of her ancestors. She comes of a family remarkable for its longevity. Her grandfather, George the Third, lived to the age of eighty two years, during sixty of which he reigned as King, the longest reign in English history. Queen Victoria has worn the crown for a period of thirty-four years, although she is only fifty-two years old. Should her age and reign equal those of her grandfather, she will still be Queen at the beginning of the next century. It is probable that in other countries than England monarchies will by that time have become effete institutions; while should she die even within a few years, it is pretty certain that the temper of the English people will not permit the graceless heir apparent to ascend the throne. They have read history and remember the precedent of Charles the First.

The Republican conferees of the Twenty-fourth Senate District met in this city on Monday and unanimously nominated General Harry White, of Indiana county. The unanimous decision of the Republicans of the district to continue General White a third term in the Senate is the highest compliment that can be paid to a representative, and is at the same time gratifying adherence to the wise policy of retaining in the public service an intelligent and tried public servant. Of General White's election there should be no sort of doubt. His district, on a fair poll, is Republican by several hundred, but work is needed to insure this; and we conclude that the Republicans are prepared for it. This will settle the question from the start. Indiana, General White's own county, is capable of doing great things, and it is to be hoped that while the Republicans in Westmoreland, the Democratic stronghold, hold their opponents down to the proper level this year, our Indiana friends will resolve on the largest figure, and make it good, too, on election day.

The question of throwing open the Public Libraries on Sundays, has for some time past been earnestly discussed in various cities of the country. Some time ago this matter was had under consideration by the Directors of our Mercantile Library Association, but no action was taken upon the subject. We observe that the Librarian of the Public Library of Cincinnati, which by vote of the Board of Education was, last March, thrown open on Sundays for reference only, from 8 A. M. to 10 P. M., expresses, in a report just rendered, his disappointment with the results of the experiment. It was hoped that the opening of the well furnished reading rooms, with the privilege of ordering any book from the general library for consultation, would attract a considerable class of readers whose occupations prevented them from visiting the library on week days, besides drawing in from the streets young men accustomed to passing the day in a less profitable manner. These anticipations, especially the latter, have not been realized. No perceptible diminution of bar room and corner lounging has been effected. The Sunday visitors are said to be decorous and thoughtful, but very few in number. It is explained, however, that the experiment was commenced at a season of the year when out-door attractions were most enticing, and that an entire year, embracing all the seasons, is needed for a practical and satisfactory test of the question.

Jas. A. Logan was Monday nominated by the Republicans of the Tenth Judicial District, composed of the counties of Indiana, Westmoreland and Armstrong. Appointed by Governor Geary to the vacancy created by the resignation of Judge Buffington, last spring, he has been on the bench several months; and it is the testimony of the bar and public in general that he has acquitted himself with credit and given great satisfaction as well as decided promise. The Democratic candidate is Silas M. Clark, of Indiana county. Although this is not a political office, there is no reason why the Republicans of the district should not adhere faithfully to their candidate as the better of the two, which we believe him to be. His election is entirely certain with the Republican vote fairly out. Last fall Armstrong relapsed somewhat, but we hope to see her take her proper place in the list of reliable Republican counties. There is just the margin in the district to render the contest interesting, and with proper effort, a swinging Republican majority certain. What say our friends there—will you give it?

Alexander H. Stephens stands his ground nobly, and speaks out like one who feels sure of his backing. Having a paper of his own now he is independent in the matter of giving his views publicity. The Ohio Democratic platform is the subject of his latest dissertation, of which the following is a specimen:

> "We say in advance that we shall never recognize as a political friend or ally, let him hail from any quarter he may, any one who maintains that the people of Ohio are responsible for the corporations construction acts have all been settled *'in the manner and by the authority constitutionally appointed,'* and who shall deprecate any arraignment of either of these acts or their authors before the bar of public reason for their popular condemnation. All such are no friends of ours—of our cause or the liberties of this country.

The farmers of Western Pennsylvania have had very favorable weather for cutting and housing their grain. Most of the wheat has been secured in good condition, and what remains in the fields will doubtless be garnered within the next few days. The crop is every way satisfactory to the farmer, and its abundance assures cheap flour to the consumer for another twelvemonth at least.

Mr. Cameron's position relative to the Vice Presidency is set forth in an article from the Harrisburg *Telegraph* herewith printed. He is not and will not be a candidate, and regards with chagrin the injudicious efforts of his friends to make him one.

We find a report going the rounds of the press which for the credit of human nature we trust is not true. It is said that a gentleman, whose young daughter had fallen into the wiles of a smooth-tongued villainous libertine, and so had learned the bitter secret of maternity while yet her parents were living, was recently informed that the poor child had drifted into one of those terrible social slaughter houses with which all our cities abound. Seeking her out, it is stated that he proposed to her to abandon her course of life, which she meekly and gradually promised at once to do. But when he added that the conditions of his forgiveness were that she should go into an asylum, there to remain during her life, she refused to accede to the terms, but pleaded to be permitted to return to the sanctuary of home. This permission, however, the father declined to give, going back to his residence alone, while the poor outcast girl remained in her hideous den. Such an incident, if authentic, would stand an erring child is almost incredible. No matter that it was her duty to have accepted her father's offer, it was his to have manifested parental tenderness and love. Man cannot live by bread alone. Evermore the heart craves out for affection and sympathy. Who shall say what great hungers after her lost purity and whiteness moved then in the heart of the desolate child, or what possibilities of worthiness the forgiveness of her father might have opened to her? Thrust back by the hand that should have lifted her—it is the saddest commentary on the hollow pharisaism of the times which nineteen centuries have given.

Matters in Cuba appear to be drawing toward a crisis. Within the last thirty days, it is said, a marked change has taken place in the condition of affairs. Gold has risen, exchange is higher than it ever was, the confusion, attested by four months' stagnation and sent away from the country is unprecedented, and private correspondents positively affirm that the European Spaniards, heretofore confident of ultimate success in the war, are becoming more hopeless; that many are stopping business, and that the wealthiest and most respectable leave the country. Valmaseda has again gone to the seat of war on the southern coast of Camaguey, and his popularity is on the wane. Another insurrection, headed by one named the Trocha, the insurgents have concentrated in force, and the Spaniards have no security outside of the towns; and confidence is lost over the remaining two-thirds of the territory. The *Voz* calls for the enlistment of all clerks not yet included in the volunteer ranks, while trade and business are at a stand. The volunteers are greatly excited over an attempt of the late Colonial Secretary to settle matters peacefully with the insurgents, and Zenea, a peace-loving man, who traveled through the island to meet Cespedes with propositions for a peaceful arrangement, is now held a prisoner in the dungeons of Havana in the custody of the volunteers, who will not allow Gen. Valmaseda to release him.

The funded debt of the city of Philadelphia on the 1st of January last was $44,654,229, and the unfunded or "floating" was $6,077,685, making an aggregate indebtedness of $50,731,764, at that time. Deducting $2,468,420 of cash reported in the Treasury the net indebtedness of the year was $48,263,334. Since January a number of loans have been authorized, the aggregate of which is not given, but the city's indebtedness will considerably exceed $50,000,000. On the 1st of December, the floating was mostly represented in the hands of creditors, due and unpaid, amounted to $4,140,886. Mayor Fox, in his recent annual message says that last year full forty per cent. of all the money raised by taxation was absorbed in the payment of the interest on the city debt, and that as matters were now going it would soon absorb fifty per cent. of the taxes. The Mayor adds: "And still the burdened and complaining taxpayer and voter permits himself to be dragooned or deluded into voting for unworthy or incompetent Councilmen, ignorant or faithless members of the Legislature, and notorious-ly unfit and profligate candidates for city offices, until for the leadership of two or three dozen men, who do not care how high the taxes and the debt are piled upon others, so that they secure their thousands and tens of thousands annually out of the pile.

A German newspaper gives some curious statistics to show that the Franco-Prussian war resulted in a gain of several thousand able bodied workingmen to Germany. The calculations are as follows: The total number of men killed in battle and died of the nineteen thousand three hundred, while the wounded and sick were less than thirteen thousand, besides another ten thousand disabled by wounds, or about forty-two thousand in all. As offset to this the German paper says it is said that the war caused thirty thousand who would otherwise have emigrated, to remain at home, and that the expulsion of the Germans from France gave another eighty thousand, of which fifty thousand were able bodied working men. In addition to this, ten thousand more were summoned home for military service, making in all an aggregate gain of sixty-three thousand to set off against forty-two thousand of loss. It is probable, however, that the tide of emigration thus temporarily interrupted will again speedily set in, and that large numbers of the skilled workmen who were expelled from France will ultimately return to that country. The gain is, therefore, probably less real than it looks on paper.

The Philadelphia *Press* says that while the debt of that city seems to be on the increase, the tax *per capita* is less than it is in other leading cities of the country. In New York the taxation *per capita* is $29 54, in Cincinnati $18, in Chicago $21 65, in Brooklyn $13 40, in Boston $20 40, while in Philadelphia it is only $13 73. In Philadelphia the tax rate is only $1 80. In New York it is $2 27; in Brooklyn, $3 87; Albany, $4 57; Cincinnati, $3 19; and Rochester is put down with the enormous rate of $6 76. From this showing the *Press* thinks it evident that the people of Philadelphia are really less burdened in the average amount of taxation than are the people of the other principal cities. It says, however, that proper management is required to prevent the increase of the city debt, and a radical change in the form of the city government necessary in order to properly guard its interests.

During the present heated term persons engaged in out-door business cannot be too careful to guard against sunstrokes. In such cases, where medical aid is not immediately obtainable, an observance of the following rules may prove of value: Go into a cool and shady place, but don't carry him far to a house or hospital. Loosen the clothes thoroughly about his neck and waist. Lay him down with the head a little raised. Apply wet clothes to the head, and mustard or turpentine to the calves of the legs and the soles of the feet. Give a little weak whisky and water if he can swallow. Meanwhile send with all speed for a physician, and do not venture without his advice to do more than is indicated above.

Referring to the silence for some time past relative to the Philadelphia steamships, the New York *Commercial Advertiser* a few days ago made the following remarks:

> "This ominous silence is at last accounted for. The Pennsylvania Central, which was the backbone of the enterprise, has withdrawn, and the whole scheme has incontinently collapsed. That powerful company saw plainly that New York was the only place fitted on the Atlantic to be the terminus of their great highway connecting Asia with Europe, and have concluded to make of Philadelphia merely a way station. Thus are the bright visions of Philadelphians again dispelled, and their fond and foolish hopes of overshadowing New York ruthlessly dashed to the ground. *Sic transit gloria mundi.* But it was cruel of the Central.

To this the Philadelphia *North American* replies by saying:

> It is but right that we should inform the public that the Pennsylvania Central Railroad is as earnest in this movement as ever. A President and Treasurer for the new company have been chosen, the first instalment of all subscriptions has been paid, a second instalment has been called, circulars have been sent to the American shipbuilders inviting proposals to build the required vessels—for this line of ours, it must be remembered, is to be purely and thoroughly American—and after the first of August the bids will be considered. This does not look as if the scheme had "incontinently collapsed." As for making a way station of Philadelphia we have only to remember that the road of ours has succeeded so well in getting possession of the western and southern connections, to secure which the entire railroad capital and ability of New York were bent, that it is not wise for that city to crow prematurely. Philadelphia has taken much excellent care of her own interests so far that she may be trusted in the future.

A year ago the Board of Regents of Michigan University decided to admit women as students in all its various departments, whereupon some thirty young ladies entered themselves upon the University rolls. These, it is stated upon good authority, have without exception held their own with the male students in all the several sciences and literatures embraced in the course, including the higher mathematics, the physical sciences, Greek, Latin, Medicine and Law. They are said to stand among the very best scholars in the University, irrespective of the question of sex, and it is stated that in the rigid examinations which preceded the recent commencement, not one of the number made a poor figure. These gratifying results demonstrating as they have done the capacity of women to grapple successfully with the most rugged and abstruse studies, have won the faculty to a hearty indorsement of the scheme, and it is expected that the number of female students will shortly be increased to three or three hundred. No bad social or moral consequences have ensued, the demeanor of the male students being manly and decorous, and that of the young ladies modest and refined, their attitude toward each other being exactly that observed by ladies and gentlemen in ordinary society.

Mr. George William Curtis, has a high opinion of the mother who could not be saw playing in the Central Park, and upon each of which was a large sign while placards, upon which was written: "This child has the whooping cough.—*Exchange.*

All sensible persons will agree that Mr. George Wm. Curtis is right in his estimate of mothers worthy of high praise. It would be the greatest convenience in the world if every one went out with a short sack-like dress for twenty-five cents per head. How much all of us have been annoyed by not *recognizing* people.—*Richmond Enquirer.*

Just so. And it would be well to begin with placarding the journals of the new departure order. How would the *Enquirer* like to go about with a bulletin on its breast containing a description of its real sentiments and opinions? By all means let the proposition be carried out. The journals that the Northern Democratic press would have. It would be vastly diverting, particularly to the negroes.

The route for the Viaduct Railroad in New York City has not yet been decided upon, but it is designed to pass through localities where few important and costly buildings exist, and the great difficulties to be overcome are those of the cost of the right of way rather than those of grades and bridges. The bridge by which Broadway is to be spanned will be a substantial structure, avoiding danger by its elevation above the street, and ornamental in its proportions and appearance. It will be one hundred and forty streets to be crossed will have bridges similar in form, though not as costly and splendid. The structure of the viaduct will be unusually light, borne upon arches, under which store rooms and warehouses will be built—the upper part by no means repulsive in appearance and the lower part not wanting in the essential matters of light and ventilation.

The population of Utah has been nearly doubled since the first of January last, in consequence of the discovery and development, in districts adjacent to Salt Lake, of a number of vastly rich silver quartz veins, some of which are yielding as high as $1,000 per ton by working process. As an item with reference to these mines it is stated that during the past four months fully two thousand tons of the selected ore have been shipped daily in sacks by the Union Pacific Railroad to Salt Lake, thence by sailing vessels to Swansea and other points in Europe for reduction by the smelting process. Is there any good reason why this smelting should not be done in Pittsburgh?

Referring to the case of Mrs. Sherman, charged with poisoning three husbands and eight children, the New York *Times* says: "Arsenic, the only poison conceivable that possibly eleven, certainly four, persons in a single family should die of a poison so marked in its effects as arsenic, and that these sudden deaths should continue through a series of years without criminal inquiry, or ignorance on the part of the attending physicians?" The same inquiry was suggested in the case of Mrs. Grinder, whose poisoning operations are believed to have been quite as remarkable and extensive as those alleged against the Connecticut woman.

The Vulcan Iron Works, located at Carondelet, Mo., between the line of the Iron Mountain Railroad and the Mississippi river, were formally opened on the 6th, several hundred leading citizens of the State attending and participating in the festivities of the occasion. The capital invested in the works is stated to amount to nearly $4,000,000. They have been in operation for some time, and have turned out an enormous quantity of railroad iron, the capacity of the works being about one thousand tons of finished rails per week. The production, it is estimated, will require an expenditure of $3,000 per day, and give employment to 500 operatives.

Will it (the Commercial) attempt to contradict the statement of Mr. Cameron, Chairman of the State Committee, viz: "That the editor of the Commercial intimated to him that if Mr. Cameron would only allow his name to be used he could be arranged, and the opposition of that journal would be withdrawn?" And that the Commercial, in spite of, etc., which was subsequently repeated and again refused?—*The "Organ."*

Unreservedly and emphatically do we deny and pronounce above a fabrication, with not the first grain of truth in it.

Fruits, whether ripe or unripe, are at this season of the year the principal food of young children. Parents, and other persons having charge of them, cannot exercise too much caution, firmness and judgment, in keeping green fruits out of their reach during the hot weather. Negligence in this matter is often the cause of much sickness among the young.

Reference has been made to the disastrous attempt to establish a colony in Lower California. According to accounts brought back by the famished colonists, nearly four hundred men, including seven or eight families, were pursuaded by a New York agent of the Colony to go to one of the worst places in the peninsula, a desolate part of the Pacific coast, near the southern end of the peninsula of Lower California. The Mexican Government was to allot to each man a liberal grant of land, and the company was to guarantee the settlers employment in gathering orchilla, or sea moss, at $20 a month and rations. The story is soon told. The country around Magdalena Bay is sandy waste. The land is useless for agricultural purposes. There is little or no fresh water, except in remote canyons. The moss gatherers were not paid; and to save themselves from starvation large parties of them trudged many days' journey along the coast, until they reached a Mexican settlement. Some died on the way from fatigue and sickness. Of the terrible remnant only of about one hundred were at last rescued by a vessel sent to their relief, and brought in a deplorable condition to San Francisco.

Dr. F. C. Calvert describes, in a paper read before the Manchester Literary and Philosophical society, a new method of testing iron, and of ascertaining the conditions under which iron is most rapidly oxidized. One of the important points arrived at is that carbonic acid promotes oxidation of iron. The substance called the curious "Blue" first announced by Berzelius, and now well known to coal and ash manufacturers, that caustic alkalies prevent the oxidation of iron. Calvert's researches prove that the carbonates are bicarbonates of the alkalies, the latter property being due to their forming, and that if an iron blade is half immersed in a solution of the former compound, the part out of the liquid will give influence on that portion which is exposed to common air that it does not oxidize even after a period of two years. Steel will resist rust when treated with sea-water, to which carbonates of potash and soda had been added.

A report has recently been made to the International Grand Lodge of the Knights of the Order of St. Crispin, recommending co-operative associations, both for the purposes of trade and manufacture. The former purpose can be accomplished by clubs or corporations under general statutes of most of the States, but the manufacturing or joint-stock plan of societies already existing that workingmen can save twenty per cent, on purchases, and make a profit of twenty-five per cent. on manufacturing by co-operation. England, in 1870, had $600,000,000 invested in such co-operative trading and manufacturing associations, $200,000,000, and France nearly $20,000,000. The report also recommends industrial partnerships in which capital and labor shall have their share in an equitable proportion. Such partnerships have produced gratifying results to both interests in England and Germany.

The Philadelphia *Ledger* says: "Baltimoreans are very proud of their growing city, which is all very proper, and there is much in a little less jealousy of the enterprise of our Pennsylvania Road, which seems to be exciting the envy of the whole country, it would count much more to their dignity. As to the Baltimore and Ohio Road, it is one of the most efficiently managed in the world, and the Pennsylvania Railroad is, in the boldness and success of its enterprises, the wonder and admiration of the whole country."

The Mobile *Register*, edited by John Forsyth, says the "new departure" "is a double blind, or rather so intended to be—first, to the Radicals, who are to be made to believe that the Democracy accepts that much of their platform; and second, to the Democrats, to whom it says, 'to be sure we adhere to the amendments and reconstruction, but the Constitution, we are fooling those Rads, and as soon as we get the power we shall wipe them out.' The result is an attempt at double-dealing that does not deceive either party."

A Paris letter written before the loan was taken predicted that it would be taken up promptly. The writer added: "There is a vast amount of uninvested capital in France, tied up in old stockings and buried in cellars, and the only way of bringing these treasures to light is for the Government to raise a loan; then the good man takes his spade and digs up his talents, and the housewife undoes her hose. During the siege a number of peasants flocked into Paris, living before the Prussian armies, and bringing with them their goods and chattels, and toward the end of the siege the influx of the country led to the first revolution, got into circulation; they had been wrung from the refugees, who, when sorely pressed by hunger, had been obliged to unlock their stockings and pull out money which had been lying idle for half a century.

The editor of the Frederick (Md.) *Union* was one of the recent excursionists. In the last issue of his paper he says: "Allegheny is represented as a beautiful place, but we were prevented by the exertion of our time elsewhere, from paying her a visit. We are persuaded we missed more in not seeing her than she did in not seeing us. Although there are many fine and costly buildings in Pittsburgh, it is not a handsome city and never can become one until there is no more black smoke and soot to hang over it constantly like a dark cloud, and to descend, to discolor and deface its buildings and their inside furniture. It is nevertheless a great—a very great business place, and was very aptly and justly denominated the *'Birmingham of America'* many years ago by Henry Clay.

GENERAL AND PARTICULAR.

A wonderful musical calendar clock has just been completed by R. D. Munson, a Vermont farmer, now sixty-two years old. It is in every respect his handiwork, and it has occupied his spare hours during the past eight years. The production is an eight day clock, whose dial marks the second, minute, hour, day of the week, day of the month, month and year; a thermometer rests against its case to play "Old Hundred" at the end of each hour on Sunday, and "Old Folks at Home," "Swiss Waltz," "Star Spangled Banner," "Hail Columbia," "Yankee Doodle," and "Sweet Home" respectively on each successive day of the week. The entire mechanism is handsomely encased in a black walnut case, which measures ten feet high, twenty inches wide and ten inches deep. The case is highly polished, and its front bears the inscription in raised letters, "Our Union Forever," "U. S."

A benevolent lady wearing the odd but not inappropriate name of Emily Faithful, has opened an institute of cookery and housekeeping in London. Of the question of sex, and it is stated that in the rigid examinations which preceded the recent commencement, not one of the number made a poor figure. These gratifying results demonstrating as they have done the capacity of women to grapple successfully with the most rugged and abstruse studies, have won the faculty to a hearty indorsement of the scheme, and it is expected that the number of female students will shortly be increased to three or three hundred. No bad social or moral consequences have ensued, the demeanor of the male students being manly and decorous, and that of the young ladies modest and refined, their attitude toward each other being exactly that observed by ladies and gentlemen in ordinary society.

"Mr. George William Curtis, has a high opinion of the mother who could not be saw playing in the Central Park, and upon each of which was a large sign while placards, upon which was written: "This child has the whooping cough.—"*Exchange.*

All sensible persons will agree that Mr. George Wm. Curtis is right in his estimate of mothers worthy of high praise. It would be the greatest convenience in the world if every one went out with a short sack-like dress for twenty-five cents per head. How much all of us have been annoyed by not *recognizing* people.—*Richmond Enquirer.*

Just so. And it would be well to begin with placarding the journals of the new departure order. How would the *Enquirer* like to go about with a bulletin on its breast containing a description of its real sentiments and opinions? By all means let the proposition be carried out. The journals that the Northern Democratic press would have. It would be vastly diverting, particularly to the negroes.

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Dr. John F. Morse, recently appointed Deputy Grand Sire from this country to Germany and Switzerland, has instituted in Zurich, Switzerland, the first Lodge of Odd Fellows in that country. The following are the only lodges yet established in Germany. One at Dresden, Saxony; one at Berlin, Prussia, and one at Stuttgardt, Wurtemburg. Dr. Morse has also established an Encampment at Berlin, the first in Germany.

The explosive projectiles used in Paris were formed from the ordinary shell, either spherical or cylindro-conical. A light-perforated tube about seven-eighths inch diameter and of a convenient length, filled with loosely packed powder and fitted with an ordinary percussion fuse, was introduced into the shell, which was then filled with petroleum. The powder charge was sufficient to explode the shell and to ignite the petroleum, which was scattered in a fiery rain on all sides around the point struck. The effect of a continuous discharge of such projectiles as these may be imagined; and it was through the agency, say the Communists, that the Versailles troops, in attempting to gain possession of the Tuileries, set fire to the palace.

The Perpetual Candle is the name of a useful contrivance, which has lately been introduced in this country from Russia. It consists of a small tube, within which is placed a close fitting wick soaked with kerosene. This tube is screwed into a candlestick, and fits inside another tube, made of white china, and resembling closely a candle in external appearance—the whole taking the look of an ordinary candle and candlestick. By heating the top of the brass tube, the kerosene-soaked wick generates gas and gives a fine blaze through a number of small apertures in the end of the tube. By this simple and ingenious arrangement a good light, it is said, is furnished at a cost of only one cent for five hours. Besides the point of economy, it is thought that the use of kerosene in this manner will be entirely free from danger of explosion.

The small-pox, it is conceded, is rapidly assuming epidemic form in New York city. The rate of increase is alarming. The disease has been prevailing since last winter, and gathering strength month by month, until for the week ending with the first of this month there were seventy-seven cases, eleven of which proved fatal. The week before there were but forty-five cases.

Upon being informed that the war was ended about six years ago, he concluded to abandon his hiding place and return to the old plantation, where he found many changes since the commencement of the rebellion. His only clothing was made from the skins of coons and other animals which he had captured during the time, having seen no one with whom to converse during about eight years. He has almost lost the control of language, except a few profane words.

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The Methodists at Sharon are lookinging up a location for a new church in that place.

A blast in one of the furnaces of the Lehigh Crane Company at Catasauqua burst Wednesday morning, entailing considerable delay and expense in repairs. The accident is supposed to have been occasioned by some gas becoming ignited inside the blast and exploding

Supplement to Pittsburgh Commercial.

THE NORTHERN PACIFIC R. R.

Importance of the Development of our Northwest Territory.

ADDRESS OF THE HON. WILLIAM D. KELLEY

IN PHILADELPHIA.

A large and enthusiastic meeting of leading merchants, bankers, manufacturers and railroad men was recently held at the American Academy of Music, in Philadelphia, which was addressed by the Hon. Wm. D. Kelley, on the developement of the Northwestern section of the United States, and the effect on the commercial and industrial interests of the Atlantic and Middle States of the building of the Northern Pacific Railroad. His Excellency Gov. Geary presided.

The fact that more than four thousand of the best business men of Philadelphia, and many prominent gentlemen from various parts of Pennsylvania, crowded the Academy of Music on this occasion, is evidence of the general interest felt in the subject discussed.

The Address.

Judge Kelley said he was grateful for the opportunity to contribute, however humbly, toward the completion of a work which for more than a quarter of a century he had regarded as of prime importance to the country, and of special value to his native state, and for the promotion of which he had during that period, labored as opportunity afforded. While expecting his statements of facts to be received with some degree of incredulity by those who have never visited the trans-Missouri portion of the country, it was his purpose to make no statement not justified by his personal observations, or by authorities that all are bound to recognize. Nothing but the experience imparted by actual observation of the country in question could enable any-one to conceive fully the strange contrasts between the characteristics of the Atlantic and the Pacific portions of our country, as exhibited in climate, soil and atmosphere.

About two years ago, said the speaker, it was my privilege to traverse the entire route of the Union and Central Pacific Roads by daylight, and to visit Salt Lake City, which was located in the heart of the Great Desert, that it might be the centre of a Mormon empire, guarded by the forces of Nature against Gentile intrusion. I also visited Portland and Oregon City, Oregon; Olympia, the capital of Washington Territory, at the head of Puget Sound; and Victoria, the capital of British Columbia, on Vancouver's Island. Though that region of country had so long been a matter of interest to me, and the study of it had afforded me so much pleasure, each day revealed new and strange conditions, and imbued me with a new sense, not only of the extent of our country, but of the grandeur and infinite variety of its resources and the benificence and power of the Almighty, in adapting every portion of our vast country to the sustenance and comfort of man.

But of this hereafter. Let me first invite your attention to facts within the memory of some of my auditors, which show that the vast resources of the new northwest and its adaptability to railroad purposes are not, as is sometimes intimated, of recent discovery; but have long been known; and that the route of the Northern Pacific Railroad was that originally proposed, because it was the shortest and best by which to connect the seaboard at Baltimore, Philadelphia, New York, Boston and Portland, with the waters of Puget Sound and the commerce of the ancient East, which is now the West, the march of American ideas towards which is illustrating again the truth that

"Westward the course of empire takes its way."

Some Railroad History.

During the summer of 1845, twenty-six years ago, Asa Whitney, of New York, who had spent many years in China, and had sought by such agencies as were at the command of private enterprise information about the country lying between Lake Michigan and Puget Sound, did me the honor to seek my acquaintance and bring to my attention the subject of a railroad from the base of the Lake to some point in Oregon, either on the waters of the Puget Sound or the Columbia River, or to a point on each. The whole subject was new to me; but Mr. Whitney came prepared to enlighten those who were ignorant, and to inspire with faith those who doubted. His general views were in print, and his pamphlets embodied columns of statistics obtained from official sources, and many facts reported by persons who had traveled more or less through the region which the proposed road was to traverse. The grandeur of the subject inspired me, and my enthusiasm for his great project induced Mr. Whitney, despite the disparity in our years, to favor me with frequent conferences, and to bring to my attention whatever information relating to the subject he obtained. Early in the year 1846, I felt justified, by the growth of sentiment in its favor, in undertaking to secure him an opportunity to present his project to a public meeting of the citizens of Philadelphia. To induce a sufficient number of citizens to act as officers of the meeting, was the work of time. I found but few who took an interest in the subject or believed in the feasibility of the project. Some said that a railroad so far north would not be available for as many months in the year as the Pennsylvania canals were; that it would be buried in snow more than half the year. Others cried, "What madness to talk of a railroad more than 2,000 miles long through that wilderness, when it was impossible to build one over the Alleghanies!"

As I went from man to man, with invaluable collections of facts and figures Mr. Whitney had gathered, I found that the doubts with which the work must contend, were indefinite in number; and it was not until six months had elapsed that a sufficient number of well-known citizens to constitute the officers of the meeting had consented to sign the call for a meeting and to act as such. Yet the cause had gained adherents; and, as I find by reference to the papers of that day, the meeting for which I had so long labored was held in the Chinese Museum, on the evening of December 23, 1846. His Honor, John Swift, then Mayor of the city, acted as president, Colonel James Page, Hons. Richard Vaux, Wm. M. Meredith and John F. Belsterling, together with Mr. David S. Brown and Mr. Charles B. Trego, all of whom still survive, acted as vice presidents, and Senator Wm. A. Crabb, now deceased, and William D. Kelley acted as secretaries. The speakers at the meeting were Messrs. Whitney, Josiah Randall, Peter A. Browne and William D. Kelley.

Mr. Whitney stated, with great clearness, his project, and the advantages that would result from it. It was, he said, to be a railroad from Lake Michigan to Oregon. He believed that it could be constructed on a line about 2,400 miles in length, and he and his associates hoped to be able to build it in twenty years, if the Government would grant sixty miles breadth of land for the whole distance. In answer to the question how he could make land in that remote wilderness available for building a road, he dwelt upon the contrast between the climate of that country and that with which dwellers east of the Mississippi were familiar, and asserted fearlessly, that a railroad through that section would be less disturbed by snow than one through Central New York or Pennsylvania, and proceeded to disclose his plan, which involved a large annual emigration from Europe and the cities of the Eastern States. His plan was to employ these emigrants in the construction of the road, and to pay them in part in land, and to detail a sufficient number to prepare small portions of the farm of each for cultivation and occupation, so that they who worked upon the road one year should dwell upon its borders as farmers thereafter. By this method he believed that by the time the road should be built, the line of it would be tolerably well settled and a large local traffic created.

Josiah Randall, Esq. submitted to the meeting a series of resolutions which were heartily adopted, and from which I quote the following:

"*Whereas* the completion of a railroad from Lake Michigan to the Pacific would secure the carrying of the greater portion of the commerce of the world to American enterprise, and open to it the markets of Japan and the vast empire of China, of all India, and of all the islands of the Pacific and Indian Oceans, together with those of the Western coast of Mexico and South America.

"*And Whereas* we have, in our public lands, a fund sufficient for and appropriate to the construction of so great and beneficent a national work; and the proposition of Asa Whitney, Esq., of New York, to construct a railroad from Lake Michigan to the Pacific for the grant of a strip of land sixty miles wide, offers a feasible and cheap, if not the only plan, for the early completion of an avenue from ocean to ocean; therefore

"*Resolved*, That we cordially approve of the project of Asa Whitney, Esq., for the construction of a railroad to the Pacific, and respectfully petition Congress to grant or set apart, before the close of the present session, the lands prayed for by Mr. Whitney for this purpose."

It was also resolved to send copies of the resolutions and proceedings of the meeting to our senators and members of Congress, and to the Governor of the Commonwealth, with the request that he would bring the subject to the attention of the Legislature.

Encouraged by this meeting, Mr. Whitney proceeded to other points, awakening the attention of the country to the importance of the subject. On the 4th of January, 1847, he addressed an immense meeting in the Tabernacle, New York, the officers of which were among the most respected citizens of that city. But at the close of his remarks a mob took possession of the hall and denounced the project as a swindle, declaring that it was an attempt on the part of a band of conspirators to defraud the people by inducing the Government to make an immense grant of land for an impracticable project.

This was the initial movement of a powerful and organized opposition, which soon drove Mr. Whitney from the field. His labors, however had not been in vain; for on the 23d of June, 1848, Hon. James Pollock, at present Director of the United States Mint, who was then in Congress from this State, as chairman of a special committee appointed in compliance with a resolution he had offered, presented a favorable report on the project of a Pacific Railroad, recommending that steps be taken to secure adequate explorations and surveys of the trans-Mississippi country. The "madness" of the project was still laughed at even by "grave and reverened" senators; and it was not until the 3d of March, 1853, that the President signed an act authorizing the Secretary of War, under his direction "to employ such portion of the corps of topographical engineers and such other persons as he may deem necessary to make such explorations and surveys as he may deem advisable, to ascertain the most practicable and economical route for a railroad from the Mississippi river to the Pacific ocean. Effect was given to this resolution at the earliest day, but it was not until the 27th of February, 1855, that the Secretary of War was able to submit to the President, for communication to Congress, the reports of the several surveying parties. The first of these reports were given to the public by order of Congress, in the latter part of that year. I shall have occasion to refer to them hereafter.

Railroad Development of the West.

Judge Kelley proceeded to refer to the condition of the railroad interests at that time, stating that at the close of 1846 we had in operation 4930 miles of railroad, 297 miles having been completed during that year. A system of continuous railroad had not then been proposed, it having been assumed that the function of railroads was to connect water courses. But the connecting links of road having developed a commerce beyond the capacity of available water conveyance, the subject of railroad expansion was attracting attention, and the construction of the Pennsylvania Central was under consideration.

After describing the difficulties which this enterprise encountered at a time when but few believed a railroad over the Alleghanies was practicable, the speaker continued:

Let no man think that the Pacific Railroad projected in 1846 was to run to San Francisco or elsewhere than to the heart of the unorganized Territory of Oregon, which then extended from the 42d to the 49th parallel of latitude, and embraced what is now the State of Oregon and Washington Territory, into which no settlers had yet gone.

There was then no San Francisco. Not a cabin or a hut stood within the now corporate limits of that beautiful and prosperous city. California, Nevada, Arizona and New Mexico, were still Mexican territory. Neither science nor observation had detected the vast deposits of gold and silver, or the boundless agricultural resources of that vast region of country. The great railroad center of the West, Chicago, had not yet come into public view. The less than 10,000 people who had gathered at the confluence of the Chicago river with Lake Michigan had no presentiment that the swamp in which they dwelt would, in less than twenty years, be filled up and raised nearly twenty feet, to make the grade of the streets of the most enterprising and remarkable city in the world, of its age. Michigan then had a population of less than 250,000, and Wisconsin and Iowa each but 10,000; and civilization had not yet penetrated the wide region then known as Minnesota Territory, where the census takers, four years later, found but 6,038 people. In 1850, there were but 91,635 people in California, which had then been ceded to us by Mexico, and admitted to the Union as a State, and whose recently discovered deposits of gold had attracted immigrants from every clime. There was no government in Kansas and Nebraska, that whole fertile region being in possession of the Indian and the buffalo. The name of that busy centre of river and railroad commerce, Omaha, had not been heard by English-speaking people, and the vast mineral, grazing and agricultural region through which the Union and Central Pacific railroads are now doing a profitable and rapidly increasing business, was noted by geographers as the "Great American Desert." Philadelphia then had no railroad connection with Pittsburg, Pittsburg none with Cincinnati or Chicago, nor any of these with St. Louis.

Surely this world of ours does move, and time does work wonders. In Europe, during this quarter of a century, dynasties and the boundaries of empire have changed, but the increase of population has been scarcely perceptible. But here, where man is free, and nature offers boundless returns to enterprise, broad empires have risen, embracing towns, villages, cities, and states, and millions of people born in many lands with poverty and oppression, as their only birthright, are now, as American citizens, enjoying all the comforts and refinements of civilization, and with capital rivaling that of European princes, originating and pressing forward great enterprises which are to work more marvellous changes than any I have alluded to in the next quarter of a century. Yes, ladies and gentlemen, were supernal power to unfold to our view our country as it shall be a quarter of a century hence, the most far-seeing and sanguine of us would regard the reality as a magnificent delusion. Our extension of territory and law, great as it has been, is of small consequence in comparison with the achievements of mind in the empire of science and art, during this brief quarter of a century, whereby man is able to produce ten-fold, and in many departments of productive industry, a hundred-fold as much as he could 25 years ago by the same amount of labor. New roads are to be built; new towns, cities and states to be created; new resources developed; and the sluggish people of the Orient are to be awakened to their own interests and induced to contribute their vast share to the progress and commerce of the world. The vision that filled the soul of Columbus was a grand one; but that which opens to our view and should possess us is as much grander and more beneficient as the civilization and arts of the close of the 19th are superior to those of the dawning days of the 14th century.

The Northern Pacific Railroad.

I regard the construction of the Northern Pacific Railroad as chief among the great works of the future, and believe that it will not only be to its promoters a proud monument and a vast source of wealth, but its construction will add inconceivably to the wealth and power of the country. It will open vast regions abounding in every element of wealth to settlement under the pre-emption and homestead laws, give an additional impulse to immigration and revive the prostrate commerce of the country. Such at least are my well considered convictions. If I am mistaken, I have, as I have shown you, cherished the delusion through the greater part of my manhood; and the study of many authorities, much intercourse with men, and extended travel have only served to confirm it.

But there are many who, while admitting the vast extent of this territory and acknowledging the fact that it embosoms vast stores of gold, silver, coal, iron, copper and other minerals, say that it is unfit for the occupation of communities by reason alike of its latitude, its topography and the character of its soil and mountains. These objections are without foundation. Scientific exploration and experience unite in removing the doubts excited by such suggestion; and I affirm with confidence that the route of the Northern Pacific Road is in all respects superior to that of the Central and Union roads, and that the country through which it passes will, 25 years hence, contain double the population that will then be found along the line of those roads between Omaha and Sacramento. Indeed I believe I would be within the bounds of reasonable prediction if I made my proposition embrace the continuation of the road from the City of Sacramento to San Francisco, notwithstanding the wondrous attractions California presents to those who are seeking a new home and a profitable field for enterprise.

Compared with Other Routes.

The Central route has to create its way travel and freight, none awaited its construction. Let me not be understood as disparaging the value of that road; or as intimating that it is not now doing a profitable business, or that it will not, as every other railroad in this country has done, create a constantly increasing volume of business that will enable it to rapidly decrease its rates for freight and travel, while increasing its income and nett profits. Indeed it is already doing this, and its charges for freight and travel already compare very favorably with those of 1869. In proof that it has created the business which justifies these deductions, behold the enormous development of the coal and iron fields at Evanston, a little west of Cheyenne, and more than 500 miles west of Omaha, from which coal in great quantities is carried westward more than a thousand miles and at which point furnaces, forges, rolling mills and machine shops, have risen as if by magic, and the manufacture of Bessemer rails is soon to begin. Look too at the sudden and extensive development of the silver mines by gentile hands in Southern Utah since the construction of this road, and the connection of the rich valleys of that region with the trunk line by the branch built by the Mormons from Salt Lake City. These are but some of the many precursors and sure pledges of the wonderful industries that are to rise along a road the drinking-water for many of whose agents, as well as for the supply of many of its engines, is brought in tanks over alkaline plains for hundreds of miles, and one of the summits of which at Sherman is a mile and a half above the topmost spire of Philadelphia, and 3300 feet higher than the most elevated summit on the Northern Road—that at Deer Lodge Pass. The Northern Pacific road will not be, in any sense, a rival of the Union and Central line for local traffic—each has an ample field of its own, the two routes being 400 miles apart at their nearest approach.

Growth of Traffic.

That both of these roads will create business for themselves and each other and speedily return the capital embarked in their construction I am abundantly persuaded. I am happy to be able to show that I am sustained in this conviction by the highest authority on such questions known to railroad men in this country. H. V. Poor, Esq., who, in his admirable sketch of the railroads of the United States, published last year, says:

"It is safe to estimate that the railroad tonnage of the country would duplicate itself as often as once in ten years, from the progress made in its industries and in the mechanic arts, even were there to be no increase of roads or of population."

Mr. Poor amply sustains this proposition by facts deduced from the railroad history of the country.

"Our means," says he, "will increase just in the degree in which we render available the wealth that now lies dormant in our soil."

Speaking of the year 1869, he says:

"The tonnage traffic of the railroads constructed the past year, at only one thousand tons to the mile, will equal five million tons, having a value of $750,000,000! *Every road constructed adds five times its own value to the aggregate value of the property of the country.*

"The cost of the works constructed the past year will equal at least $150,000,000. The increased value, consequently, of property due to the construction will equal $600,000,000."*

The New Northwest.

These statements are specially applicable to the Northern Pacific Railroad, the construction of which will not only create an immense volume of through travel, but develop the boundless and virgin resources of western Minnesota, Dakota, Montana, Idaho and Washington Territory, and of northern Oregon, abounding as they do, in the precious and other metals, in wheat-fields and lumber regions, and embracing the natural home of the sheep and goat, and grazing fields in which herds of cattle large enough to supply our entire market, may graze throughout the year, growing and fattening upon natural grasses, which in the dry atmosphere of the country, do not decompose as ours do, when exposed to the weather, but cure where they grow, and feed herds of buffalo, elk, antelope and mountain sheep the year round.

Minnesota, through which the road runs, from Lake Superior to the Red river, 256 miles, is the great wheat field of our country. It is a land of lakes and rivers, and forest and prairie. Its farmers are prosperous and contented. Its population numbered 6077 in 1850; had swollen to 172,022 by 1860; and was found to be 436,057 in 1870. The value of its farm products as reported by the census of 1870 was $33,350,923; the cash value of its farms $97,621,691; and its production of wheat during 1869 was about 19,000,000 bushels. It contains within its limits 53,459,840 acres, of which but 3,637,671 are occupied. The remaining 50,000,000 await settlement and development. It is not yet 14 years since the lumbermen of Minnesota were fed on wheat imported from other States. Yet the wheat crop raised during 1870, from she small part of the State now occupied, is believed to have been not less than 30,000,000 bushels. Time will not permit me even to indicate the immense resources of this State in lumber, iron, slate, and other commodities, which bear transportation, and I leave Minnesota with the remark that when the winter traveler westward, on the Northern Pacific Railroad, shall have left her limits and crossed the Red river of the North, he will have left behind him the coldest part of the road and that most liable to interruption from snow. The only other point at which he will be liable even under exceptional circumstances to meet with as great a depression of the mercury will be in the neighborhood of Fort Stevenson, in Central Dakota.

Climate and Resources.

To us of the East it seems incredible that the temperature of the mountains, along a line running between the 47th and 49th parallels should be so mild; yet so it is; and the climate of Washington Territory, along the 49th parallel, is more equable the year round, and milder in winter, than that of Philadelphia or Baltimore, in latitude 40°. Indeed, the mean temperature at Olympia, at the head of Puget Sound, is that of Norfolk, Va., but the dwellers on the Sound are strangers alike to the extreme heat of a Virginia summer and the extreme cold of its winter. In the neighborhood of Olympia, and indeed, throughout Washington Territory and Oregon, cattle are not housed at any season, and thrive upon the grasses they find in the valleys. The winter climate upon the mountains of Idaho, Montana and Dakota is more severe; but in the valleys of all these territories, the buffalo, the elk and antelope have been accustomed to winter; and domestic cattle, worn by labor in the service of exploring expeditions and transportation companies, are turned into the valleys and herded, and come out in the spring fat and ready for another tour of duty. This seems so incredible to us, whose atmosphere is so much more humid, that I beg leave to fortify the statement with a single authority, the equal to which I could produce by scores. I will, however, content myself with a brief extract from the report of Gen. Reynolds on his explorations of the Yellowstone. He wintered, in 1860, in the valley of Deer Creek, through which the Northern Pacific Road will pass; and relating his experience, says:

"Throughout the whole of the season's march the subsistence of our animals had been obtained by grazing after we had reached camp in the afternoon, and for an hour or two between the dawn of day and our time of starting. The consequence was that when we reached our winter quarters there were but few animals in the train that were in a condition to have continued the march without a generous grain diet. Poorer and more broken down creatures it would be difficult to find. In the spring all were in as fine a condition for commencing another season's work as could be desired. A greater change in their appearance could not have been produced, even if they had been grain-fed and stable-housed all winter. *Only one was lost*, the furious storm of December coming on before it had gained sufficient strength to endure it. *This fact, that seventy exhausted animals turned out to winter on the plains on the first of November, came out in the spring in the best condition, and with the loss of but one, is the most forcible commentary I can make on the quality of the grass and the character of the winter.*"

Disappearance of the "Desert."

And many degrees to the north of our territories are immense valleys, which, if the testimony of British officers, civil and military, of missionaries, and of settlers who have dwelt there for years may be believed, rival Minnesota in wheat-producing capacity, and eastern Oregon and Washington Territory in the mildness of their mean temperature. "The Great American Desert," of which these territories formed a conspicuous part, no longer finds a place on maps: and explorers agree, that he would be foolhardy who should attempt to estimate the value of their mineral deposits or their grazing and agricultural capacity. The Mormons have demonstrated that by conducting the melting snow of the mountains to the foot-hills and valleys, they can be made to bloom as the rose and bear crops of cereals, roots and fruits, equal to those produced on the best farms in the choice valleys of Pennsylvania.

Since these apparently inhospitable regions have been penetrated by railroads, and mining adventure has led to settlement in different sections even to the northern boundary of Dakota, Montana and Idaho, we are beginning to discover that the reason America has not succeeded in choice qualities of wool, or an adequate supply thereof for her own use is that she has not carried her flocks to those portions of her country which are pre-eminently adapted to them.

Mountainous and volcanic as are some of the territories, they are adapted to our necessities and their development will secure our manufacturing and commercial supremacy. With their settlement we shall become the greatest wool-producing country of the world, though our present production gives but small promise of such a result. The sources and amount of the wool-clip of 1868 were in round figures about as follows:

	POUNDS.
British North American Provinces,	10,000,000
Australia, South America, & Africa,	76,000,000
United States,	100,000,000
Spain, Portugal and Italy,	119,000,000
France,	123,000,000
European Russia,	125,000,000
Germany,	200,000,000
Great Britain,	260,000,000
Asia,	470,000,000

The Wool Clip and Beet Sugar Crop.

Thus, it appears that Asia, Australia, Africa and South America, which furnish no such markets for mutton as the commercial and manufacturing centres of Europe and this country, and where sheep must be raised for the wool alone, are its great producers. The soil and climate of Nevada and the territories are Asiatic; and even now, under the impulse given by the Union Pacific Railroad, flocks each numbering thousands, have been transferred from Illinois, Wisconsin, Iowa, and even from New York and Vermont, to such of their valleys as are accessible by rail, where the expense of raising sheep is but the cost of the first flock and of herding. There the finest wool may be produced, and with increasing railroad facilities, and settlement, mining manufacturing and commercial centers, will furnish markets for mutton, and add to the wool grower's profits. To assert that the wool-clip of the United States, as shown by the census of 1880, will exceed that of Great Britain is not to offer a prediction, but to assert a foregone conclusion; and it is also safe to say that the clip of that year will not only embrace wool of all grades of sheep, but of the Cashmere, Angora and other goats, the value of whose hair is so well known to our manufacturers and merchants.

But more than this. Coupled with the development of this great industry, will be another which will thrive in the more northern settlements of the Assineboine and Saskatchewan as it has done in Russia, Sweden, and Norway; as it is now doing in California and Wisconsin, and will do in all of the States of the Northwest. I refer to the manufacture of beet-root sugar. Many causes conspire to make the introduction of this industry into our country a necessity, and in the region of cheap land, abundant coal and wood, and pure water from the mountain snows, it must find an early and extensive development.

Judge Kelley, after reading, in illustration of the natural wonders of Montana, extracts from the report of Lieut. G. C. Doane, of the Yellowstone Expedition of 1870, said: This report is replete with evidence that even this mountainous and volcanic region is fertile to the very mountain tops, and that its valleys are capable of sheltering sheep and cattle throughout the year from the severity of climate that prevails upon the greater elevations during the winter. But the route of the railroad is not obstructed by mountains like these; the highest point it attains being at Deer Lodge Pass, through the Rocky Mountains, which is 4,590 feet above the sea level, or 3,300 feet below the grade of the Union Pacific Railroad at Sherman, where, two years ago, I gathered a bouquet of wild flowers common to Eastern Pennsylvania.

Settlements — The Northern River System.

A considerable portion of the land in Dakota, Montana, and Idaho, through which the Northern road will run, is doubtless unsuited to cultivation, but the proportion is much less than will be found on the line of any more Southern road. The alkali plains alone, which the Central road passes through are broader than the breadth of all the bad lands along the Northern route. Governor Stevens, who superintended the original government survey

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* The Chicago *Journal*, in an intelligent review of the Pacific Railroads, says:—

The census returns of 1860 gave 460,112 as the sum total of the population of Nebraska, Wyoming, Utah, Nevada, and California—the district now traversed by the Union and Central Pacific Railroads. Work was commenced on the road at both ends in the winter of 1863. Between the two dates mentioned, owing to the war, it is evident that the far West could not have received much of an addition to its population. Looking back now, it is easy to see why so many of its friends, even, prophesied that financially the road would be a failure. They regarded the enterprise as one of political necessity, but could see no money in it. Its route for the most part lay through a wilderness incapable of agricultural settlement. Of the whole number of inhabitants above given all but 90,118 were in the State of California.

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The earnings of the Central and Union Pacific Railroad were Fourteen Millions in 1870—the net receipts over operating expenses being in excess of Six Millions. In other words, in the first year of its through business it earned enough over and above running expenses to pay six per cent. on a fair estimate of its cost. In six years the Central Pacific (forming one-half of the through line) has earned Ten Millions net, being nearly Six Millions more than the interest on its bonds and all the cost of operating. Sixty-five per cent. of this came from local traffic, and one year only of through business is included in it. The authorities of the Central Pacific estimate the earnings of their road for 1871 at Ten Millions, and President Thomas A. Scott, of the Union Pacific, places the earnings of that road this year at Nine Millions, making $19,000,000 for the through line from San Francisco to Omaha. Of this at least $9,000,000 will be net above running expenses, or 9 per cent. on a reasonable estimate of the entire cost of the road. The first mortgage bonds of the Central Pacific, bearing six per cent. interest, and secured only on the road, are now selling at 103. So oppositely to all expectation has the operation of the road turned out!

Since the commencement of the Union and Central Pacific, San Francisco has grown from being a city of sixty thousand inhabitants to be a city of a hundred and fifty thousand. But, including that, the total population of the belt of States and Territories through which the road runs is only 788,270. And this number of people, with aid from a portion of Colorado (population, 39,681) furnishes business to the Union and Central Pacific at the rate of Fourteen to Nineteen Million dollars per year. This brings up the rather curious question, How many inhabitants are necessary in a given district to make a railway pay?

And now comes the Northern Pacific, certainly with greater probabilities of success than were before the Union and Central Pacific. While it equals the other in mineral wealth, the country through which it runs is vastly more inviting to the farmer. Indeed, testimony shows it to be of special agricultural value. Leaving out California on the Union-Central Pacific, and also excluding Minnesota on the Northern Pacific, and the latter road has 104,752 more people to contribute to its local business than awaited the opening of the Union and Central Pacific, and only 23,592 less than give support to the latter road now.

Including those two States, which would not be unfair, inasmuch as the Northern Pacific will have in Minnesota, with its main and branch lines, over eight hundred miles of road, draining two-thirds of the entire State—including these two States the tributary population of the Northern road in all is 639,433, or 179,321 more than were at first reached by the Union-Central Pacific, and only 148,837 less that give aid to it now.

But the figures given are suggestive. What, principally within the last five years, has added 100,000 to the population of San Francisco? Surely nothing so much as the summons of iron knocking at the Golden Gate. If a road can add 100,000 people in five years to an existing city, cannot another one in the same time build up a city of 100,000, especially if, by reason of its shorter oceanic distance, it is demonstrable that it will necessarily control foreign shipments?

Few doubt that if the land lying along the Union Pacific had been as available for agriculture as the lands of the Northern Pacific, the population along the route would have trebled as well as that of its terminal city. Here, then, the case will probably stand:—The Northern Pacific, on its completion, will find a flourishing city awaiting it on Puget Sound, inferior, of course, in size to San Francisco, but still a thriving, well-grown city, as helpful to it as the other to its Southern compeer. It will, during its progress, on account of its fertile lands, more than quadruple the population west of Minnesota, and so bids more than fair to equal the first through business of the Union and Central Pacific, while for the succeeding years its returns will be vastly greater.

of the route and crossed it very frequently said, "that not more than one fifth of the land from Red River to Puget Sound is unsuited to cultivation, and this fifth is largely made up of mountains covered with bunch grass and valuable timber, and filled with the precious metals; and throughout the whole region, miners, herdsmen, and lumbermen will afford a market for the products of the farm at prices that will reward the emigrant for settling in this wondrous region of country."

But, ladies and gentlemen, were it true that but one-fifth instead of four-fifths of the land granted to the Northern Pacific Railroad, between the western boundary of Minnesota and the eastern boundary of Washington and Oregon, is presently available for the purposes of settlement and development, the land grant of the company would, in my judgment, be adequate for the construction of the road. *I believe that the Company's lands in Minnesota, Oregon and Washington Territory, will build and equip the road, and that the promise of a remunerative way business on this route is more immediate than will be that of the Union and Central roads at the time of the completion of the Northern Pacific.* From the Missouri river at Omaha to the Sacramento no navigable stream crosses or approaches the Union or Central road, while the route of the Northern Pacific is traversed at intervals of about two hundred miles along its whole course by navigable streams, upon which there are considerable settlements on both sides of its line. The road has one of its eastern termini at the westernmost point of our magnificent system of Lake transit, and the other at St. Paul, the head of navigation on the Mississippi river. The Red river of the North bounds Minnesota and connects this railroad with the distant waters of Lake Winnipeg and the broad and fertile Valley of the Assinneboine. *A good business awaits the construction of every section of the Northern Pacific Railroad* Duluth, its lake terminus, is rising into commercial importance more rapidly than did Chicago, and with the promise of continuous growth. It is the port through which the people of Minnesota and the entire new Northwest will exchange commodities not only with all the lake ports of the United States and British America, but through the Saint Lawrence and the railroad system of the East with the commercial cities of the Atlantic seaboard and with Europe. It must be the summer outlet for the increasing tens of millions of bushels of wheat and the vast quantities of lumber, produced by the farmers and lumbermen of Minnesota. Though not yet four years old, the business of Duluth is large enough to command the attention of the Treasury Department, and to require the appointment of a deputy collector and of several minor officers of customs.

The settlements on the Red river of the North are numerous, and the trade of all the valleys it drains will await the completion of the road to that river, which will be accomplished before the close of this year. And so with each of the rivers it traverses. On the western boundary of Minnesota the road crosses the Red river, and at intervals of less than 200 miles crosses or runs upon the banks of the Dakota, Yellowstone, and the Missouri, which are east of the Rocky Mountains, and are navigable for hundreds or for thousands of miles. And beyond the Rocky Mountains, the Snake, the Cowlitz and the Columbia rivers, will prove immediate and valuable tributaries to its business, while its western termini are at Portland on the Columbia, which is already an important commercial centre, and at a point yet to be determined on the waters of Puget Sound—waters which are the predestined field of a commerce which, at an early day, will overshadow that of San Francisco, and in the not very distant future rival the present commerce of New York.

The Future Pacific Metropolis.

Early in August, 1869, just after my return from the Pacific Coast, at the request of Col. John W. Forney, I held a protracted conversation with an experienced phonographic reporter, who, on the 27th of that month, presented to the readers of the *Press* the substance of the interview. Recurring to the *Press* of that date, I find that, speaking on this point, I said:

"Allow me to state one conclusion from personal observation. It is that San Francisco will, in the course of time, cease to be the great city of the Pacific coast. Her location constitutes her for the present the *entrepot* for all the commerce of the coast, embracing the trade from the South American coast, from the Sandwich Islands, from China, Japan, British Columbia, and our territory north of that city. The Bay of San Francisco, too, is quite capable of accommodating the commerce of the world. It is, I think, unequalled as a bay, in extent, beauty and safety. Then the city has made most magnificent strides. She has her dry-dock, her ample wharves, her steam-tugs, her coast defences, and has made very considerable progress in manufactures. But notwithstanding all these advantages, my firm impression is that the great city of the Pacific coast will have its location on or near the waters of Puget Sound.

* * * *

"Here are to be found in abundance timber, coal, iron, fish, wheat, all domestic grasses, the potato, apple, pear, plum, and during more than half the year, all the fruits known to our own tables. Here, then, in my judgment, will be located the great city of the Pacific coast, as, owing to the peculiar conformation of the Sound, communication may easily be had between distant parts of this territory by water.

"Another consideration is that a city located here would be practically nearer to China than is San Francisco; because vessels leaving San Francisco for China, notwithstanding the point for which they are destined is south of their point of departure, are compelled, on account of the prevailing winds, to make what sailors call a "northing," quite up to the Straits of Fuca; in consequence of which a vessel starting from the latter point for the same destination would have an advantage of three or four days over her San Francisco competitor."

Advantages of the Northern Route.

But, Ladies and Gentlemen, let me show you by official authority the advantages presented by this route to the Pacific over any other north of the 32d parallel, on which the almost tropical climate would prove an obstacle to general travel and commerce. In pursuance of the act of Congress of March 3, 1853, the Topographical Officers designated by the Secretary of War, surveyed seven routes extending from the line of the Northern Pacific southward to the 32d parallel. Their reports were referred by the Secretary of War, for examination to Captain A. A. Humphreys and Lieut. G. K. Warren, both of whom are well known to the country for the distinguished services they rendered as commanding generals during the late war, and the former of whom is now at the head of the Engineer Department of the United States Army. On the 5th of February, 1855, these gentlemen submitted the results of their labors with an elaborate report, in which, speaking of the route near the 47th and 49th parallel they say:

"The advantages of this route are—its low profile, which is important in relation to climate; its easy grades and small amount of ascents and descents, both important if the road should be developed to its full working power; the great extension west of the prairie lands; in the supplies of timber over the western half of the route; the facilities which the Columbia river and its tributaries, and the Missouri will afford to the construction of the road; in the short distance from the Missouri to a seaport of the Pacific; in the western terminus of the road on Puget Sound being nearer to the ports of Asia than the termini of the other routes; in the proximity of the eastern terminus to Lake Superior, from which a continuous navigation for seagoing vessels extends to the Atlantic Ocean; and in the existence of coal on Puget Sound."

The explorations had been but preliminary and had not disclosed the other important fact that an abundant supply of coal is distributed at easy points along the whole route.

But the most remarkable advantage of the Northern route appears under the head of the sum of ascents and descents. High rates under this head indicate increased percentages of danger and running expenses. The lower the rate of ascent and descent the safer and more economical is travel. And while the northern route is charged under this head with but 19,000 feet, the route comparing most favorably with it in this respect is that on the 41st and 42d parallels, in which the sum is 29,120, being an increase of more than 50 per cent.; and the extreme contrast is that of the route on the 38th and 39th parallels, in which the sum reaches 56,514.

The study of these voluminous reports with reference to the soil, climate, natural resources and commercial relations of the country, will satisfy any reasonable man that the Northern is nature's own route for a Pacific railroad. So startling indeed were the advantages presented by this route, that the then Secretary of War, Jefferson Davis, struck from the report of Governor Stevens, since so distinguished as a soldier and engineer, the estimate he presented of the cost, which was $117,121,000 and inserted in lieu thereof $140,871,000. His keen foresight showed him that the development of the wonderful resources of this then almost unknown Northwest, by the construction of a road upon easy gradients and through a region of such wonderful resources would, in a few years, place his beloved South, and slavery, at the mercy of a free people, overwhelmingly outnumbering those of the plantation States. How reckless and unjust this action was is proven by the fact that all modern estimates fix the cost at but little more than 66 per cent. of the estimate of Gov. Stevens or $77,000,000 for the road and original equipment.

The National Route for Eastern Commerce.

After referring to the present and prospective commerce of the Pacific, and the benefit to be derived by the United States from increasing commercial intercourse with China, Japan, and the other countries of the East, the speaker continued:

The experience of the existing Pacific road furnishes no data from which to calculate even its own effect in bringing the commerce of China, across our Continent. Commerce travels on cheap and rapid lines of transit. Railroad fares are regulated by the volume of business done—with the cheaper fares of the future, my prophecies will be more than fulfilled, and two Pacific roads will bring freight and travel to the Atlantic States. In 1850 it cost at average rates, $20 to move a ton of wheat over 100 miles of American railroad; by 1870, the charge had been reduced to $1.25. Who can tell how cheaply chests of tea and cases of silk will be carried across the continent in 1890?

Among the strange contrasts presented by our two coasts, few are more impressive than the coast line. Harbors are numerous along the Atlantic coast. No seaboard State is without one or more good ones. Count them, from Galveston northward and eastward to Portland, Maine, and the number will surprise you. The agricultural and mineral productions of almost every Atlantic State could be floated to the sea, while our long Pacific coast south of Alaska presents but four harbors or fair points for commercial centres, the Bays of San Diego and San Francisco, the Columbia River and Puget Sound, the entrance to which is the Straits of Fuca. The Alleghanies are inland mountains; but the "coast range," as their name indicates, lie along the coast of the Pacific, leaving harbors only where the great waters have forced their way through the rocks.

Owing, as I have said, to the prevalent courses of the winds, the commerce of China and Japan must near our coast north of the Bay of San Francisco, north even of the mouth of the Columbia, and at a point near to the Straits of Fuca. While, therefore, the commerce of the Pacific must be to some extent shared by San Diego, San Francisco, Portland, and Astoria, a city yet to arise on Puget Sound will be the great centre of trade, which, with the settlement of Oregon, Washington, and the belt of country through which this road will run, must increase with marvellous rapidity and to a now inconceivable extent.

The Pacific Coast and Puget Sound.

There is but little waste land in Oregon and Washington Territory. Oregon embraces 60,975,360 acres, and its population in 1870 was but 90,923. Washington Territory contains 112,730,549 acres, and the census-takers found but 23,955 civilized people dwelling upon them. This State and Territory are among the most fertile and productive sections of our country. The wheat of Oregon and Washington, as you may ascertain by consulting the commercial papers of San Francisco, commands, in the markets of that city, ten cents per bushel more than the wheat of California, and the oats from this section are worth fifteen cents per cental more than the best growth of California oats. As we get the wheat of the entire Pacific slope through California, we know it only as California wheat; but in that market the difference I have indicated is constantly maintained by reason of the superiority of the more northern grain.

Judge Kelley here referred to the beauty and commercial capacity of Puget Sound, the extent of the forests and the dimensions of the forest trees in that locality, remarking that his auditors who had not seen them would scarcely believe that the firs, and a large variety of other trees found in those forests, range from 250 to nearly 350 feet in height, and measure from 8 to 11 feet in diameter, and that saw mills upon the coast of Puget Sound will this year ship largely over 200,000,000 feet of superior lumber to San Francisco, Callao, Valparaiso, the Sandwich Islands, Australia and China. These forests, an inexhaustible store of wealth in themselves, are underlaid by rich deposits of coal, iron, gold and silver. Even San Francisco and her lines of ocean steamers are now supplied with coal from Puget Sound, 25,000 tons having been shipped there last year. After referring to the genial climate of the country, and its almost infinite variety of fruitage, the speaker continued:

Rapid Development.

Do you ask me, as others have done, why it is that, with this genial climate, and these stores of wealth, waiting to respond generously to the demands of man, the population does not equal one man, woman, or child, to each square mile? If you do, my answer is ready. It is because the people and Government of the United States did not promptly respond to the suggestion of Asa Whitney, and either by the means proposed by him, or those they should select, connect our Pacific Territory with the great Lakes and seaboard by a railway. Had that been done, had the way thither been then opened to emigrants, Washington Territory would long since have been divided into two more States, California and Oregon would be great commercial rivals, and the population of our Pacific States would equal that of New England.

Do you ask me whence the population would have come? By the construction of the road the climate and resources of the intervening country would have been disclosed long years ago, and the sheep-growers of the States from Vermont to Iowa would long since have transferred their flocks to the Asiatic and Australian fields that slope the Rocky Mountains. The hardy lumbermen from the forests of New England, Northern Pennsylvania, and Michigan, would have found their way to these richer forests in a more genial climate.

Where will the people come from to make this wealth available, to build cities at the points along this road at which railroad and river traffic shall intersect, to raise provisions for the mining camps, and to build up commerce on Puget Sound and the Columbia River? What American, whose memory is good for a quarter of a century, asks this question? Since we discussed the propriety of building the Pennsylvania Railroad, and Asa Whitney urged the construction of the Northern Pacific Road (and it is but a quarter of a century), the population of the old States of the North has doubled; that of Wisconsin and Iowa has swollen from about 10,000 each to their now powerful citizenship; and those who constitute the people of Texas, California, Minnesota, Oregon, and the Territories, have gone out from the old hive or come to us from foreign lands. To reach the golden lands of the Pacific coast has been a matter of too much time and expense for the poor man, and too full of trials for families. The fact that in spite of these difficulties, so many intelligent people have found their way thither is a testimonial to the wonderful attractions of the country, and the immense rewards it offers to the industry or enterprise of the immigrant. Build this road, open these lands to the poor but enterprising people of the Eastern States and Europe, and population will flow into them so rapidly that they who shall a few years hence hear the story of the doubts of the past about the Northern Pacific Railroad will experience wonder similar to that we feel at the want of forecast that characterised the people of Pennsylvania 25 years ago, when they shrank from embarking so small a percentage of their capital in building the Pennsylvania Central; and in a few years the trunk line of this great Northwestern thoroughfare will carry the trade of innumerable lateral branches, penetrating not only our own valleys but those of the British Colonies to the north, whose people will thus be made tributary to us forever, or induced to unite their destinies with ours under a common flag and constitution. This is not declamation or prophesy. It is the announcement of conclusions deduced by logic from an ample store of facts.*

But I have detained you too long, and must close. Not, however, until I shall have reminded you that the grades and snows of the Alleghanies have not interfered with the prosperity of the Pennsylvania Railroad Company, which is the most powerful corporation in the country, and which, with the forecast and energy which characterise its officers, already controls continuous lines of rail to St. Paul and Duluth. But, familiar as you are with the resources of our city and State, and the advanced condition of our industries, I leave you to estimate the impulse that will be given to every interest and industry of the people of the Eastern and Middle States by the early completion of the Northern Pacific Railroad.

* A late number of the St. Paul *Pioneer*, speaking of the tide of population already pouring to the line of the Northern Pacific Railroad, says:—

"The roads leading to the Red River Valley are literally covered with emigrant wagons, with their usual accompaniments of families, furniture, and stock of all kinds. The wagon roads from Sauk Centre to St. Peter show daily accessions to the vast caravan wending its way to the fertile regions of Northern Minnesota. The extent of the great incoming tide of humanity can be best estimated on the main road between Alexandria and Pomme de Terre. Two hundred wagons per day pass over this portion of the route northwest, and the camp-fires are seldom allowed to go out—a fresh train of emigrants arrives almost as soon as its predecessor has resumed its march. A noticeable feature of this year's emigration is its quality—the wagons come loaded with household goods and farming implements, and are followed by herds of cattle and other stock which in quality would do credit to any country."

Climate and Resources of Montana.

BY B. F. POTTS,

GOVERNOR OF MONTANA TERRITORY.

Midway across the continent, between the Great Lakes and the Pacific Ocean—in the heart of that New Northwest, the extent, character and resources of which the people are at last beginning to appreciate—embracing within its boundaries four parallels of latitude and no less than twelve degrees of longitude, lies the great Territory of Montana. The superficial area of this territory is extensive enough to make three states as large as New York, the Empire State of the East; and, as I have stated elsewhere, I believe it to be the richest region in agricultural and mineral resources on the entire American continent. There are at least fifty thousand square miles of tillable land within its limits; and this land, under a cheap and simple process of irrigation, is of unsurpassed fertility, yielding in the greatest abundance all varieties of the cereals. I have seen samples of wheat which yielded eight bushels to the acre, and the average yield throughout the Territory, even with the very imperfect methods of cultivation which are in vogue here, is from forty to sixty-five bushels. This exceeds the yield of the famous wheat-fields of Minnesota, and is about four times as great as the average wheat crop of Ohio. Rye, oats and barley produce enormously, and the yield of vegetables is simply without a parallel in the history of horticulture in America. The common yield of potatoes, for instance, is 400 bushels per acre.

Lands for grazing purposes, too, are of vast extent and of the best quality. Grasses as nutritious as sheaf-oats cover the hills and valleys and extend far up the mountain sides, affording pasturage for numberless herds of cattle and sheep during the entire year. The cattle alone now to be found in the Territory number at least sixty thousand head, and so abundant are these grasses, and so mild is our climate, that no grain or hay is fed to them at all—they take care of themselves and keep fat all winter. Our meat markets are supplied with beef taken from among the different herds at all seasons of the year, and it is found to be of the fattest and sweetest, making delicious food, superior generally in quality and flavor to the grain-fed stock of the States. Certainly no country can surpass this for grazing purposes; and there is none where, in the future, when the Northern Pacific Railroad has reached us, such fortunes are to be made in the business of raising stock for the market.

Of the mineral wealth of Montana all the world has heard. It has been called "the silver spoon" which was in the nation's mouth when it was born; but, besides the silver, not less than twelve million dollars' worth of gold-dust was taken from the mines last season, and iron, copper, coal and other minerals exist in exhaustless abundance.

I suppose, however, that the thing about our New Northwest which has most surprised the public is the genial character of its climate. Radically different as it may seem from the prevalent idea regarding it, it is nevertheless true that the climate of Montana, as a whole, is milder than that of New York, while the purity and dryness of the atmosphere make the variations of temperature far less noticeable. The old theory that the further north we go the more severe the climate becomes is now generally exploded. It is understood, at last, that isothermal divisions, except in their larger aspects, are entirely independent of degrees of latitude; and the various explorers and topographers who have been sent out here by the Government have shown by instrumental tests that the temperature of Walla Walla, on the 46th degree of latitude, is the same as that of Washington City, on the 38th; that of Clark's Fork, in Montana, on the 48th, the same as that of St. Joseph, Missouri, on the 41st; and that of the Bitter Root Valley, Missoula County, Montana, on the 46th, the same as that of Philadelphia, on the 41st.

The winters in this section are generally open and pleasant, as may be inferred from the fact of the cattle grazing without shelter all winter. The valleys are hardly ever covered with snow, and it is rare that the roads are not dry and passable for ten months in the year. On the mountains, of course, as in mountainous regions usually, winter sometimes pinches hard, and snow falls to a considerable depths; but even these are not the least attractive features of the territory. The elevation of the mountains, valleys, and plains of Montana above the level of the sea is from 2,000 to 4,000 feet less than that of Wyoming and Utah. This fact alone goes far to explain the milder climate and vastly greater productiveness of Montana.

How this great wealth, agricultural and mineral, is to be utilized and made to contribute its due share to the nation's commercial prosperity is a question not less important to the people at large than to the inhabitants of Montana itself; and in considering it I am brought to that great enterprise, the Northern Pacific Railroad, now building from east to west across our entire territory. This road will traverse our richest valleys, and furnish an outlet for the immense future surplus productions of the Territory. All that has heretofore been written about the superior land-grant of the Northern Pacific Railroad in Montana scarcely gives an adequate conception of the extent and true value of the grant. The company will receive twenty-five thousand six hundred acres of our best agricultural and grazing lands for every mile of road that is built—lands which not only possess all the advantages which I have mentioned, but are within easy reach of timber, and abound in fine building-stone of almost every variety and inexhaustible in quantity. I have no doubt that these lands will not only cancel the entire cost of building the railroad, but will leave a large surplus to the company.

The Northern Pacific Railroad is of immense importance to Montana. It will enable our stock raisers to compete on favorable terms with those of Illinois and other states in the markets of the Eastern cities. A new impetus will be given to all our industries. Our mines will be developed, new ones will be opened, and those that produced twelve million dollars in gold last season will far exceed that sum annually. Our population will rapidly increase; the sixty-two cities and towns we now have will be doubled in number and quadrupled in size; and the public lands, now unoccupied, will be cultivated by actual settlers. Other prosperous states will spring up around us; and before we enter upon another century this great Northwest, now lying broad and inviting before the settler, will be contributing its rightful share toward the wealth, commerce, and general prosperity of the nation.

The enterprise which is opening this New Northwest is truly a great national work, and well deserves, the encouragement, co-operation and support alike of all who as Americans feel an interest in the country's progress, or who as capitalists desire a liberal return upon investment.

Nervous Men.

A nervous man is, with many, a frequent subject of derision; yet there is perhaps in this world hardly a creature deserving of more pity than a nervous man. The irrelevancy of his conduct is melancholy. His is that keenest misfortune of human life—the conscientiousness of many mistakes without the power of rectifying them. In his mind there is an enduring sense of his own inefficacy. He presents the mournful spectacle of a human being whose judgment is fettered, as it were, by a network of highly-wrought nerves. Wanting intellectual control, his legs, arms, and tongue are perpetually leading him into some kind of embarrassment. If he comes into a room, ten chances to one that he falls over a mat in the very act of giving his name to the servant; or he will enter with such nervous rapidity as to make him at once the Eynthea of the minute—provoking witticisms from wags, titters from girls, and sympathy from nervous people like himself. He cannot hand a glass of wine or a cup of tea without up-setting it. He converses in jerks, now with an incoherent volubility, now with a slowness that makes the intervening pauses embarrassing to the listener. The spectacle of a nervous man dancing is a study which no lover of observation would willingly forego. Watch him in a quadrille: his hands, if they are not forcing each other's gloves yet further down upon the fingers, are wandering furtively about his person, like the dove of Noah that could not find a resting-place. He receives the most harmless question from his partner with an air of dubiousness, as if he thought to discern within it the lurking element of some facetious irony at the expense of his nerves. Then comes the quick, abrupt answer, the general jerk of legs, arm, and head, the rapid question, and perhaps a sense of overwhelming confusion because in his nervousness he has neglected to commence the figure which some vis-a-vis has called upon him to begin. If there be a purgatory for nervous men, we should pronounce it to be a square dance. A waltz is bad enough, but the exertion warms him up to the enjoyment. There is a reassuring sense in his mind of his being unnoticed amidst the whirling throng. Could you only contrive, however, to whisper to one of these nervous waltzers that he is being watched, you would then witness a sight which, if you are malicious, you would probably enjoy. He will be almost certain to fall—to trip over the trailing skirt of some sweeping dancer, and bring himself and perhaps others with a crash and a cry to the ground. This sphere, however, of the nervous man's operations is very limited, and can only be indicated as the source of some enjoyment to the malicious spectator.

Nervousness is by no means incompatible with gentlemanly conduct. True, it will almost invariably mar the effect of politeness—lending to the actions of a man a character that will seem to savor much of what may be called an inoffensive *gaucherie*. But it is very hard to laugh at a nervous gentleman. It is pitiable to witness the well-bred undertone that seems struggling for a refined expression through the complicate and embarrassing movements of great nervousness. Here is visible all the consciousness of right, of propriety, of the charms of a polished amiability, and the necessity of a plain and manly courtesy. Yet each movement of a nervous man falsely interprets the dictates of his disposition and nature. The melancholy sense of always inviting the scrutiny which he would give his right hand to elude, is ever upon him, rendering more treacherous those promptings which could only be rightfully suggestive in the complete absence of every species of timidity.

We suppose there is hardly a situation in this drama of existence in which nervous men do not find themselves confronted by some unlooked-for embarrassment. If you want to make such a man thoroughly miserable, call upon him to admire the baby in its mother's arms. Does he tell you he thinks it a sweet little creature? Be sure that there is upon his face as he utters his criticism an expression such as you might expect to see upon the face of a boy who should have been ordered by a ghost or some other terrible apparition to call it pretty. Leave him alone with this baby, and all his love of children will confess itself perhaps in the most emphatic manner. But whilst the mother is watching him, this love is driven out of his eyes and transformed into a sense of profound discomfort. He abruptly expresses the true conventional sentiments of admiration, and retires mortified with the consciousness of having once more made a fool of himself. So, when called upon to respond to a toast. His pallor is distressing. He rises with a kind of sideways movement, with a view, perhaps, to show as little of himself as possible to those who are seated opposite. There is no indignation or irritability in the glances which he throws at the person to whom he may be indebted for his embarrassing situation. His eyes are vacant of all sense but that of the sense of confusion. If he is prepared to speak, having been forewarned that he will be called upon to do so, it is possible that he may get along with a sufficient nervous dexterity for some time. But let only a cry be raised, let there happen but the most trivial interruption—he is done. He will start, will pause, will lose the thread of his thoughts, sustained only by concentration of memory, grow incoherent, and seat himself amidst applause which he is torturingly conscious of being ironical.

Matthew Brown, in a volume of essays recently published, makes a very good defence for the nerves, and to people afflicted with this doleful complaint we recommend its perusal. Scattered throughout the works of Charles Lamb, too, will be found many solacing assurances upon the same subject. If we were physiologists, we might venture to construct a theory which should, at all events, prove to nervous men that theirs is a complaint that engages the attention of others besides themselves. Knowing nothing of that science, however, we must fain content ourselves with the few observations we have here set down.—*Liverpool Leader.*

IMMIGRANTS IN AMERICA.

FROM THE TRIBUNE.

Mr. Edward Young, Chief of the Bureau of Statistics in the Treasury Department at Washington, has prepared a special report on Immigration, which is just issued from the Government Printing Office. It embraces very full information for immigrants relative to wages, cost of living, and the kind of labor in demand in different parts of the Union, collected with great care through the agency of the Internal Revenue Department, and systematically arranged so as to afford the immigrant a trustworthy guide in the selection of his future home. The value of such an official hand-book can hardly be over estimated. State agents have published, for circulation in Europe, more or less highly colored descriptions of the localities in which they were specially interested; but we have never before had an authoritative and impartial statement from the General Government of facts which every laborer who comes to this country ought to know. It will not only benefit the immigrant, by showing him where he can settle with the best chance of success, but it will benefit the whole country by directing to each section the particular kind of labor which it most needs. There are some interesting facts in the general statistics of immigration which accompany the report. It appears that the whole number of aliens added to our population since the formation of the Government is about 7,800,000, and of these about 5,000,000 were living in the country on the first of last June. During the year ending December 31, 1870, the number of immigrants was 378,786, against 395,922 in 1869. The decrease is accounted for by the Franco-Prussian war, the immigration from Germany being diminished by that cause about 28,000. More than half the immigrants are British subjects, and about one-third are Germans. The influx from Germany has for some time exceeded that from Ireland. During the last ten years for instance, the annual immigration has been as follows: German, 83,000; Irish, 77,000; English, 21,000; British American, 16,000; Scandinavian, 13,000; Scotch, 3,700. How rapidly the German element is gaining upon the Irish is shown by the returns for the three years immediately preceding the war of 1870, during which the annual arrival of Germans averaged as high as 128,000, against 82,000 Irish. Even in 1870 we received 97,000 Germans, and only 75,000 Irish. Since 1820 the whole number of Irish immigrants has been 2,700,000, and of Germans 2,300,000.

INVESTMENT SECURITIES.

JAY COOKE & Co. are now selling, and recommend as a profitable and safe investment for all classes, the First Mortgage *7-30* Gold Bonds of the Northern Pacific Railroad Company. They have 30 years to run, bear Seven and Three-Tenths per cent. gold interest (more than *8* per cent. currency), and are secured by first and only mortgage on the ENTIRE ROAD AND ITS EQUIPMENTS, and also, as fast as the Road is completed, on 23,000 Acres of Land to every mile of track, or 500 acres for each $1,000 Bond. They are exempt from U. S. tax; principal and interest are payable in gold. Denominations: Coupons, $100 to $1,000; Registered, $100 to $10,000.

Northern Pacific 7-30's are at all times receivable, at TEN PER CENT. ABOVE PAR, in exchange for the Company's lands, at their lowest cash price.

The proceeds of all sales of lands are required to be devoted to the repurchase and cancellation of the First Mortgage Bonds of the Company. The Land Grant of the Road exceeds Fifty Million Acres in the most fertile portion of the Northwest, and the demand for the Company's lands for settlement already exceeds the ability of the Government to complete the surveys. This immense Sinking Fund will undoubtedly cancel the principal of the Company's bonded debt before it falls due.

Holders of U. S. Five-Twenties, who wish to convert them into a first-class railroad security, can do so at a present profit of about 12 per cent., while increasing their interest income nearly one-fourth, by exchanging them for Northern Pacific 7-30's.

All marketable stocks and bonds will be received in exchange, free of express charges, at their highest current price. Full information, maps, pamphlets, etc., will be furnished on application to any agent for the Loan, or to JAY COOKE & Co., New York, Philadelphia, or Washington.